

# STIC Search Report

## STIC Database Tracking Number: 100267

TO: Susanna Diaz Location: PK2-7T04

**Art Unit: 3623** 

Wednesday, August 06, 2003

Case Serial Number: 09/543227

From: Elizabeth Deal

**Location: EIC 3600** 

PK5-Suite 804 Phone: 305-5783

elizabeth.deal@uspto.gov

### Search Notes

Dear Susanna,

Attached are the results of the above-referenced search. If you have any questions or comments, please feel free to contact me.

Libby



# EKEZIOO COMMINIERCIAL DATABASE SEARCH REQUEST

	Staff Use Only					
RUSH - SPE signature required:	Access DB# 100067					
Business Methods Case: 705/	Log Number 3					
Requester's Full Name: Susanna Diaz Examiner #: 76267						
Art Unit: 3623 Phone Number 305-1337 Serial Number: 09/5	43,227 <u> </u>					
Bldg & Room #: Purk 2 - 7 TD-1 Results Format Preferred: PAPER 🗵	DISK E-MAIL					
If more than one search is submitted, please prioritize searches in order of need.						
Provide the PALM Bib page or the following:  Title of Invention:   Outlify Operating System						
Inventors (provide full names): Thomas Henry Helzerman						
Earliest Priority Filing Date: 4/5/00						
<ul> <li>If possible, provide the cover sheet, the IDS, examples, or relevant citations, auth</li> <li>Please attach copies of the parts of this case that help explain or are most pertiner abstract, background, summary, claim(s) [not all of the claims].</li> </ul>	nt to this search. Examples are:					
The claimed or apparent novelty of the invention is:  I am looking for details about how a company proposal for a manufacturing project. The proposelectronically (in an adder ideal situation, but a needled to do an art rejection). Once a proposal is leg, it is successfully beta tested), the passe proposal	poser pour is were					
(Also include keywords or synonyms)  At vavious sites The sites are Diantized by ya	et, productionized) Exd on some					
assect of the plan. Please this to tind as me	ing everner us we					
possible * Ceven implemented by hand if that's	<i>y y y y y y y y y y</i>					
Craims are attached.						
18-01-03 A08:46 E						
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Special Instructions or Other Comments

(c) 2003 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20030731,UT=20030724

(c) 2003 WIPO/Univentio

Set	Items	Description
·S1	995334	MANUFACTURING OR PRODUCING OR PRODUCTION OR ASSEMBLY OR AS-
	SE	MBLING OR FABRICATION OR FABRICATING OR OEM OR INDUSTRIAL
S2	517269	PROPOSAL OR PLAN OR PLANS OR CONCEPT? ? OR BLUEPRINT? ? OR
	sc	HEME? ? OR PROJECT? ?
S3	319405	
	PF	ODUCTIONIS? OR IMPLEMENTED OR REPRODUC? OR DUPLICAT?
S4	1200123	MANY OR MULTIPL? OR MULTI OR SEVERAL OR NUMEROUS? OR PLURA-
		OR MYRIAD OR VARIOUS? OR VARIED OR DUAL? OR (MORE OR GREAT-
	EF	() () THAN() (1 OR ONE)
S5	859539	· · · · · · · · · · · · · · · · · · ·
	IT	Y OR FACILITIES OR PLACE OR PLACES
S6	762912	RANK? OR PRIORITIZ? OR PRIORITIS? OR RATE? ? OR RATING OR -
	SC	PRT???
S7	1447	(S1(5N)S2) AND S3 AND (S4(5N)S5) AND S6
S8	0	(S1(3N)S2) AND ((S3(S)S6)(5N)(S4(5N)S5))
S9	81	(S1(3N)S2) AND ((S3 AND S6)(20N)(S4(5N)S5))
S10	63	(S1(3N)S2) AND ((S3 AND S6)(10N)(S4(5N)S5))
S11	37	(S1(3N)S2) AND ((S3 AND S6)(5N)(S4(5N)S5))
S12	1	((S1(3N)S2)(10N)S3) AND ((S4(3N)S5)(5N)S6)
S13	3	((S1(3N)S2)(5N)S3) AND (S5(3N)S6)
S14	13	S1 AND ((S2(5N)S3)(10N)(S4(5N)S5)) AND S6
S15	. 10	S1 AND ((S2(5N)S3)(5N)(S4(5N)S5))
S16	5	S1(S)((S2(5N)S3)(20N)(S4(5N)S5))
S17	23	S1 AND (S2(5N)S3)(S)(S5(5N)S6)
S18	724	S1 AND (S2(5N)S3) AND (S4(5N)S5) AND S6
S19	59	S18 AND IC=G06F-017/60

11/TI,PY,AY,AZ/1 (It 1 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01510545

A remote proofing computer system and method
Vorrichtung und Verfahren zur Rechnergestutzten Fernprufung von Farben
Procede et dispositif informatises d'epreuve de couleurs a distance
PATENT (CC, No, Kind, Date): EP 1262748 A2 021204 (Basic)
APPLICATION (CC, No, Date): EP 2002011926 020529;
PRIORITY (CC, No, Date): US 294925 P 010530; US 316945 P 010831; US 124667
020416

11/TI,PY,AY,AZ/2 (Item 2 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01335451

A product disassembling and assembling system and a method of disassembling and assembling the product

System und Verfahren zur Demontage und Montage eines Produkts
Un systeme et un procede pour le demontage et l'assemblage d'un produit
PATENT (CC, No, Kind, Date): EP 1138433 A1 011004 (Basic)
APPLICATION (CC, No, Date): EP 2001302963 010329;
PRIORITY (CC, No, Date): JP 200092387 000329

11/TI,PY,AY,AZ/3 (Item 3 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

00838273

MOVABLE MANUFACTURING FACILITY FOR PRODUCTION OF STANDARD SIZE DWELLINGS TRANSPORTABLE HERSTELLUNGSANLAGE ZUR PRODUKTION VON WOHNUNGEN IN STANDARDGROSSE

INSTALLATION DE FABRICATION MOBILE DESTINEE A LA PRODUCTION D'HABITATIONS DE DIMENSIONS STANDARD

PATENT (CC, No, Kind, Date): EP 839237 A1 980506 (Basic)

EP 839237 B1 020116 WO 9704188 970206

APPLICATION (CC, No, Date): EP 96924338 960701; WO 96US11189 960701

PRIORITY (CC, No, Date): US 502812 950714

11/TI,PY,AY,AZ/4 (Item 4 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

00556287

RANDOM ACCESS MODULE FOR SLIDE PROJECTOR.

BILDWECHSELEINHEIT MIT WAHLFREIEM ZUGRIFF FUR BILDWERFER.

MODULE A ACCES SELECTIF POUR PROJECTEUR DE DIAPOSITIVES.

PATENT (CC, No, Kind, Date): EP 564593 Al 931013 (Basic)

EP 564593 B1 950308 WO 9212458 920723

APPLICATION (CC, No, Date): EP 92904019 911218; WO 91US9518 911218

PRIORITY (CC, No, Date): US 633489 901227

11/TI,PY,AY,AZ/5 (Item 5 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

00467935

Nla III restriction endonuclease and methylase encoding DNA fragment.
Restriktionsendonuklease und -methylase Nla III kodierend DNS Fragment.
Fragment d'ADN codant pour l'endonuclease de restriction et la methylase
Nla III.

PATENT (CC, No, Kind, Date): EP 477532 A1 920401 (Basic) EP 477532 B1 950607 APPLICATION (CC, No, Date EP 91113911 910820; PRIORITY (CC, No, Date): US 575285 900830

11/TI, PY, AY, AZ/6 (Item 1 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00952047

IN SITU RECOVERY FROM A OIL SHALE FORMATION

RECUPERATION D'HUILE IN SITU A PARTIR D'UNE FORMATION DE SCHISTE BITUMINEUX

Application: WO 2002US13311 20020424

Publication Year: 2002

11/TI, PY, AY, AZ/7 (Item 2 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00951964

IN SITU RECOVERY FROM A RELATIVELY PERMEABLE FORMATION CONTAINING HEAVY HYDROCARBONS

RECUPERATION IN SITU A PARTIR D'UNE FORMATION RELATIVEMENT PERMEABLE CONTENANT DES HYDROCARBURES LOURDS

Application:

WO 2002US12941 20020424

Publication Year: 2002

11/TI, PY, AY, AZ/8 (Item 3 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00951592

MINIMAL ADENOVIRAL VECTORS FOR IMMUNIZATION

VECTEURS ADENOVIRAUX MINIMAUX POUR IMMUNISATION

Application: WO 2002US12237 20020418 Publication Year: 2002

11/TI, PY, AY, AZ/9 (Item 4 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00942462

A METHOD AND SYSTEM FOR PROVIDING A VIRTUAL UNIFIED PRODUCT CONTENT REPOSITORY

PROCEDE ET SYSTEME DE CREATION DE DEPOT DE CONTENUS DE PRODUITS UNIFIE VIRTUEL

Application:

WO 2002IL206 20020314

Publication Year: 2002

11/TI, PY, AY, AZ/10 (Item 5 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00933152

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES

SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES, FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES

Application: WO 2001US51437 20011019

Publication Year: 2002

11/TI, PY, AY, AZ/11 (Item 6 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00903319

SYSTEM AND METHOD FOR ANALYZING AND IMAGING THREE-DIMENSIONAL VOLUME DATA SETS

EKD August 6, 2003

# SYSTEME ET PROCEDE POUR AULYSER ET REPRESENTER DES ENSEMBLES DE DONNEES DE VOLUME À TROIS DIMENSIONS

Application: WO 2000US29835 20001030

Publication Year: 2002

11/TI, PY, AY, AZ/12 (Item 7 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00895056

WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION OF A STARTING GENOME, COMBINING MUTATIONS, AND OPTIONALLY REPEATING

MANIPULATION DE CELLULE ENTIERE PAR MUTAGENESE D'UNE PARTIE SUBSTANTIELLE D'UN GENOME DE DEPART, PAR COMBINAISON DE MUTATIONS ET EVENTUELLEMENT PAR REPETITION

Application: WO 2001US31004 20011001

Publication Year: 2002

11/TI, PY, AY, AZ/13 (Item 8 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00864262

WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION OF A STARTING GENOME, COMBINING MUTATIONS, AND OPTIONALLY REPEATING

INGENIERIE CELLULAIRE COMPLETE PAR MUTAGENESE D'UNE PARTIE SUBSTANTIELLE D'UN GENOME DE DEPART, PAR COMBINAISON DE MUTATIONS ET EVENTUELLEMENT REPETITION

Application: WO 2001US19367 20010614

Publication Year: 2001

11/TI, PY, AY, AZ/14 (Item 9 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00847933

IN-SITU HEATING OF COAL FORMATION TO PRODUCE FLUID RECUPERATION IN SITU DANS UNE FORMATION HOUILLERE

Application:

WO 2001US13538 20010424

Publication Year: 2001

11/TI, PY, AY, AZ/15 (Item 10 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00847412

METHOD FOR A HEALTH CARE SOLUTION FRAMEWORK

PROCEDE DESTINE A UNE STRUCTURE DE SOINS DE SANTE

Application:

WO 2001US12270 20010413

Publication Year: 2001

11/TI, PY, AY, AZ/16 (Item 11 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00784139

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE COMMUNICATION

Application: WO 2000US23999 20000831

Publication Year: 2001

11/TI,PY,AY,AZ/17 (Item 12 from file: 349)

00784131

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES D'INFORMATIONS

Application:

WO 2000US24083 20000831

Publication Year: 2001

11/TI, PY, AY, AZ/18 (Item 13 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Application:

WO 2000US20547 20000728

Publication Year: 2001

11/TI, PY, AY, AZ/19 (Item 14 from file: 349)

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00777011

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Application:

WO 2000US20705 20000728

Publication Year: 2001

11/TI,PY,AY,AZ/20 (Item 15 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00761431

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE

Application:

WO 2000US14420 20000525

Publication Year: 2000

11/TI, PY, AY, AZ/21 (Item 16 from file: 349)

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00761430

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE TECHNIQUE

Application:

WO 2000US14406 20000524

Publication Year: 2000

11/TI, PY, AY, AZ/22 (Item 17 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00761429

METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF

ASSESSING NEEDS OF CUSTOMER AND RECOMMENDING A POUCT OR SERVICE BASED ON SUCH ASSESSED NEEDS

PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN SERVICE SUR LA BASE DE CES BESOINS

Application: WO 2000US14357 20000524

Publication Year: 2000

11/TI, PY, AY, AZ/23 (Item 18 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES À LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Application: WO 2000US14457 20000524

Publication Year: 2000

11/TI, PY, AY, AZ/24 (Item 19 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00761422

BUSINESS ALLIANCE IDENTIFICATION

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

Application: WO 2000US14375 20000524

Publication Year: 2000

11/TI, PY, AY, AZ/25 (Item 20 from file: 349)

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00755909

PHARMACOKINETIC AND PHARMACODYNAMIC MODELING OF ERYTHROPOIETIN ADMINISTRATION

MODELISATION PHARMACOCINETIQUE ET PHARMACODYNAMIQUE D'ADMINISTRATION D'ERYTHROPOIETINE

Application: WO 2000US12629 20000510

Publication Year: 2000

11/TI, PY, AY, AZ/26 (Item 21 from file: 349)

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00494808

INTERACTIVE CONNECTION, VIEWING, AND MANEUVERING SYSTEM FOR COMPLEX DATA SYSTEME DE MANIPULATION, DE VISUALISATION ET DE CONNEXION INTERACTIVES DE DONNEES COMPLEXES

Application: WO 98US24334 19981115

Publication Year: 1999

11/TI, PY, AY, AZ/27 (Item 22 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00465455

DISTRIBUTED COMPUTER SYSTEM

SYSTEME D'INFORMATIQUE DISTRIBUE

Application: WO 98GB1668 19980608

Publication Year: 1998

11/TI, PY, AY, AZ/28 (Item 23 from file: 349)

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00463880

MINI-ADENOVIRAL VECTOR

VECTEUR MINI-ADENOVIRAL

Application: WO 98US10330 19980519

Publication Year: 1998

11/TI, PY, AY, AZ/29 (Item 24 from file: 349)

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00459165

UNIVERSAL EPISTEMOLOGICAL MACHINE (A.K.A. ANDROID)

MACHINE EPISTEMOLOGIQUE UNIVERSELLE (ANDROIDE A.K.A.)

Application:

WO 98US8527 19980427

Publication Year: 1998

11/TI, PY, AY, AZ/30 (Item 25 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00432616

A COMMUNICATION SYSTEM ARCHITECTURE

SYSTEME, PROCEDE ET PRODUIT MANUFACTURE POUR L'ARCHITECTURE D'UN SYSTEME DE COMMUNICATION

Application:

WO 97US21174 19971114

Publication Year: 1998

11/TI, PY, AY, AZ/31 (Item 26 from file: 349)

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00404806

MINI-ADENOVIRAL VECTOR

VECTEUR MINI-ADENOVIRAL

Application: WO 97US10218 19970530

Publication Year: 1997

11/TI, PY, AY, AZ/32 (Item 27 from file: 349)

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00371478

METHOD FOR THE IDENTIFICATION AND THERAPEUTIC USE OF DISEASE-ASSOCIATED ORGANISMS, ELEMENTS AND FORCES

PROCEDE D'IDENTIFICATION ET D'UTILISATION THERAPEUTIQUE D'ORGANISMES, D'ELEMENTS ET DE FORCES ASSOCIES À UNE MALADIE

Application:

WO 96IB1006 19960913

Publication Year: 1997

11/TI, PY, AY, AZ/33 (Item 28 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00366513

PERFUSION HYPERTHERMIA TREATMENT SYSTEM AND METHOD

APPAREILLAGE POUR PERFUSION HYPERTHERMIQUE THERAPEUTIQUE ET METHODE CORRESPONDANTE

Application: WO 96US11476 19960710

Publication Year: 1997

11/TI, PY, AY, AZ/34 (Item 29 from file: 349)

EKD August 6, 2003

00363863

MOVABLE MANUFACTURING FACILITY FOR PRODUCTION OF STANDARD SIZE DWELLINGS INSTALLATION DE FABRICATION MOBILE DESTINEE A LA PRODUCTION D'HABITATIONS DE DIMENSIONS STANDARD

Application:

WO 96US11189 19960701

Publication Year: 1997

11/TI, PY, AY, AZ/35 (Item 30 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00363862

METHOD OF OF STANDARD SIZE DWELLINGS USING A MOVABLE PRODUCTION MANUFACTURING FACILITY

PROCEDE DE PRODUCTION D'HABITATIONS DE DIMENSIONS STANDARD A L'AIDE D'UNE INSTALLATION DE FABRICATION MOBILE

Application:

WO 96US11188 19960701

Publication Year: 1997

11/TI, PY, AY, AZ/36 (Item 31 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00218452

IMPROVED EPITODE DISPLAYING PHAGE

PHAGE DE VISUALISATION D'UN DETERMINANT ANTIGENIQUE AMELIORE

Application: WO 92US1539 19920228

Publication Year: 1992

(Item 32 from file: 349) 11/TI, PY, AY, AZ/37

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00215241

RANDOM ACCESS MODULE FOR SLIDE PROJECTOR

MODULE A ACCES SELECTIF POUR PROJECTEUR DE DIAPOSITIVES

Application:

WO 91US9518 19911218

Publication Year: 1992

11/3, K/3(Item 3 fre DIALOG(R) File 348: EUROPEAN PATENTS (c) 2003 European Patent Office. All rts. reserv. 00838273 MOVABLE MANUFACTURING FACILITY FOR PRODUCTION OF STANDARD SIZE DWELLINGS TRANSPORTABLE HERSTELLUNGSANLAGE ZUR PRODUKTION VON STANDARDGROSSE INSTALLATION DE FABRICATION MOBILE DESTINEE A LA PRODUCTION D'HABITATIONS DE DIMENSIONS STANDARD PATENT ASSIGNEE: Cohen Brothers Homes, L.L.C., (2276420), Suite 610, 899 Logan Street, Denver, CO 80203, (US), (Proprietor designated states: all) INVENTOR: COHEN, David, Leslie, 4061 S. Holly, Englewood, CO 80111, (US) COHEN, Roger, Blair, 4080 Lamar, Wheat Ridge, CO 80033, (US) LEGAL REPRESENTATIVE: Price, Nigel John King (62102), J.A. KEMP & CO. 14 South Square Gray's Inn, London WC1R 5JJ, (GB) PATENT (CC, No, Kind, Date): EP 839237 A1 980506 (Basic) EP 839237 B1 WO 9704188 970206 APPLICATION (CC, No, Date): EP 96924338 960701; WO 96US11189 960701 PRIORITY (CC, No, Date): US 502812 950714 DESIGNATED STATES: DE; ES; FR; GB; IT INTERNATIONAL PATENT CLASS: E04B-001/35; B28B-015/00 NOTE: No A-document published by EPO LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS B (English) 200203 2060 CLAIMS B (German) 1725 200203 CLAIMS B (French) 200203 2514 (English) 200203 SPEC B 14436 Total word count - document A Total word count - document B 20735 Total word count - documents A + B. 20735 ... SPECIFICATION the following: Cost and production efficiencies of off-site factory panel fabrication. Efficiencies of mass producing panels at a project location can also be realized. Assembly of panels or components into finished homes is reasonably... diversity of standard size one and two story single family dwellings or various forms of multi -family dwellings. The movable manufacturing facility is implemented specifically for the construction of individual new communities. The communities portrayed in this text exemplify... 11/3,K/26 (Item 21 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. 00494808 \*\*Image available\*\* INTERACTIVE CONNECTION, VIEWING, AND MANEUVERING SYSTEM FOR COMPLEX DATA SYSTEME DE MANIPULATION, DE VISUALISATION ET DE CONNEXION INTERACTIVES DE DONNEES COMPLEXES Patent Applicant/Assignee: NELSON Theodor Holm, Inventor(s):

NELSON Theodor Holm,

Patent:

Patent and Priority Information (Country, Number, Date):

WO 9926160 A1 19990527

Application: 8US24334 19981115 (PCT/WO US Priority Application: US 9765965 19971115 Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 10527 Fulltext Availability: Detailed Description Detailed Description ... depicts the invention used to create a rotatable tissue representing all phases of a movie **production** project ; FIG. 44 depicts one view of the rotatable tissue of FIG. 43, listing various individuals...particular operations can be used to select, mark, delete, and add cells 12 in particular places , or to measure various ranks 32 or to enact ZigZagging gridwalks, etc. in the hyperspace 10. (A gridwalk is a...create a rotatable structure tissue 78 of cells 12 representing all phases of a movie **production project** . The central plan , at a hub 178 (in this case a movie script) is connected on separate dimensions... (Item 22 from file: 349) 11/3, K/27DIALOG(R) File 349:PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv. 00465455 \*\*Image available\*\* DISTRIBUTED COMPUTER SYSTEM SYSTEME D'INFORMATIQUE DISTRIBUE Patent Applicant/Assignee: TRUST EEIG, MAATS Job, Inventor(s): MAATS Job, Patent and Priority Information (Country, Number, Date): Patent: WO 9855920 A1 19981210 WO 98GB1668 19980608 (PCT/WO GB9801668) Application: Priority Application: GB 9711787 19970606 Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 14100 Fulltext Availability: Detailed Description

Detailed Description

.. expected to be proven capable of being shifted effectively from the craft era to the **assembly** line era.

The concept of the software factory is well known and data maintenance and enhancement technologies are perceived...perspective is further compounded as systemic events due to human errors will frequently have been replicated in many places around the world. The infinitesimal cost of replication of digrital algorithms and code favours multiple...

11/3,K/30 (Item 25 from file: 349)

#### 00432616

#### A COMMUNICATION SYSTEM ARCHITECTURE

SYSTEME, PROCEDE ET PRODUIT MANUFACTURE POUR L'ARCHITECTURE D'UN SYSTEME DE COMMUNICATION

```
Patent Applicant/Assignee:
 MCI COMMUNICATIONS CORPORATION,
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 LAFRENIERE Lawrence L,
 KRISHNASWAMY Sridhar,
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 SIMS William A,
 HOLMES Allen,
 SMITH Robert S II,
 KELLY Patrick J III,
 GOTTLIEB Louis G,
 COLLIER Matthew T,
 WILLE Andrew N,
 RINDE Joseph,
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 REYNOLDS Tim E,
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  CERF Vinton,
  GROSS Phil,
 DUGAN Andrew J,
  SIMS William A,
 HOLMES Allen,
  SMITH Robert S II,
 KELLY Patrick J III,
 GOTTLIEB Louis G,
 COLLIER Matthew T,
 WILLE Andrew N,
 RINDE Joseph,
 LITZENBERGER Paul D,
 TURNER Don A,
 WALTERS John J,
 EASTEP Guido M,
 MARSHALL David D,
  PRICE Ricky A,
  SALEH Bilal A,
Patent and Priority Information (Country, Number, Date):
  Patent:
                         WO 9823080 A2 19980528
  Application:
                         WO 97US21174 19971114
                                                 (PCT/WO US9721174)
  Priority Application: US 96751203 19961118; US 96751668 19961118; US
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5758734 19961118; US 96751209 1
    96752271 19961118; US
    96751661 19961118; US 96752236 19961118; US 96752487 19961118; US
    96752269 19961118; US 96751923 19961118; US 96751658 19961118; US
    96752552 19961118; US 96751933 19961118; US 96751663 19961118; US
    96746899 19961118; US 96751915 19961118; US 96752400 19961118; US
    96751922 19961118; US 96751961 19961118
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
  MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU
  ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES
  FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD
Publication Language: English
Fulltext Word Count: 168195
Fulltext Availability:
  Detailed Description
Detailed Description
... ISP 2100 architecture. None of these components is a single physical
  entity; each typically occurs multiple times in multiple
  The components
  work together to provide a seamless Intelligent Services 2110
  environment. This environment...Management Architecture should take
  advantage of commercially available products whenever possible. Vendors
  offer database technology, replication services, Rules systems,
  Monitoring facilities , Console environments, and many other
  attractive offerings.
  J. ISP Resource Management Model
  This section describes the Resource Management 2150...
 11/3,K/36
               (Item 31 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.
00218452
            **Image available**
IMPROVED EPITODE DISPLAYING PHAGE
PHAGE DE VISUALISATION D'UN DETERMINANT ANTIGENIQUE AMELIORE
Patent Applicant/Assignee:
  PROTEIN ENGINEERING CORPORATION,
Inventor(s):
  MARKLAND William,
  ROBERTS Bruce Lindsay,
  LADNER Robert Charles,
  LEY Arthur Charles,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9215679 A1 19920917
  Application:
                        WO 92US1539 19920228 (PCT/WO US9201539)
  Priority Application: US 91989 19910301
Designated States: AT AU BE CA CH DE DK ES FI FR GB GR IT JP LU MC NL NO SE
Publication Language: English
Fulltext Word Count: 40623
Fulltext Availability:
  Detailed Description
Detailed Description
... the number of variants at each varied residue, Each
  varied residue can have a different scheme of
  variegation, producing 2 to 20 different possibilities.
  The set of amino acids which are potentially encoded by ... is a vector
  containing the amp gene, bacterial origin of replication,
  bacteriophage fl origin of replication , a lacZ operon
```

containing a multiple loning site sequence, and the and SP6 polymerase binding sequences.

BamHI and SalI sites were introduced...

12/3,K/1 (Item 1 fro file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

#### 01335451

A product disassembling and assembling system and a method of disassembling and assembling the product

System und Verfahren zur Demontage und Montage eines Produkts Un systeme et un procede pour le demontage et l'assemblage d'un produit PATENT ASSIGNEE:

Ricoh Company, (2616510), 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, (JP), (Applicant designated States: all)
INVENTOR:

Maruyama, Tooru, 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, (JP) Shinozaki, Kenichi, 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, (JP)

#### LEGAL REPRESENTATIVE:

Lamb, Martin John Carstairs (76021), MARKS & CLERK, 57-60 Lincoln's Inn Fields, London WC2A 3LS, (GB)

PATENT (CC, No, Kind, Date): EP 1138433 A1 011004 (Basic)

APPLICATION (CC, No, Date): EP 2001302963 010329;

PRIORITY (CC, No, Date): JP 200092387 000329

DESIGNATED STATES: DE; ES; FR; GB; IT; NL

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: B23P-021/00

ABSTRACT WORD COUNT: 194

NOTE:

Figure number on first page: 3

LANGUAGE (Publication, Procedural, Application): English; English; FullTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) 200140 1766
SPEC A (English) 200140 10610
Total word count - document A 12376
Total word count - document B 0
Total word count - documents A + B 12376

...SPECIFICATION same-sort operation. Those jointly-used facilities carry out the reversible work and the same- sort work. Therefore, the same-sort plural facilities can be necessitated, the entire structure of the system can be made compact, and the...or the same-sort operation, the facility carries out the reversible work or the same-sort work. Thereby, the similar plural facilities are not necessitated and to be made compact. Consequently, the reduction of the product manufacturing... the present system 1.

At first, on the working line 2, in accordance with the **production** plan and the **reproduction** plan both stored in the data base 34, the units NU and OU are automatically...

13/TI,PY,AY,AZ/1 (I 1 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

#### 01510545

A remote proofing computer system and method
Vorrichtung und Verfahren zur Rechnergestutzten Fernprufung von Farben
Procede et dispositif informatises d'epreuve de couleurs a distance
PATENT (CC, No, Kind, Date): EP 1262748 A2 021204 (Basic)
APPLICATION (CC, No, Date): EP 2002011926 020529;
PRIORITY (CC, No, Date): US 294925 P 010530; US 316945 P 010831; US 124667
020416

13/TI,PY,AY,AZ/2 (Item 2 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

#### 01335451

A product disassembling and assembling system and a method of disassembling and assembling the product

System und Verfahren zur Demontage und Montage eines Produkts
Un systeme et un procede pour le demontage et l'assemblage d'un produit
PATENT (CC, No, Kind, Date): EP 1138433 A1 011004 (Basic)
APPLICATION (CC, No, Date): EP 2001302963 010329;
PRIORITY (CC, No, Date): JP 200092387 000329

13/TI,PY,AY,AZ/3 (Item 1 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00802534

ANY-TO-ANY COMPONENT COMPUTING SYSTEM

SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

Application: WO 2000US31231 20001113

Publication Year: 2001

14/TI,PY,AY,AZ/1 (I 1 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01510545

A remote proofing computer system and method
Vorrichtung und Verfahren zur Rechnergestutzten Fernprufung von Farben
Procede et dispositif informatises d'epreuve de couleurs a distance
PATENT (CC, No, Kind, Date): EP 1262748 A2 021204 (Basic)
APPLICATION (CC, No, Date): EP 2002011926 020529;
PRIORITY (CC, No, Date): US 294925 P 010530; US 316945 P 010831; US 124667
020416

14/TI,PY,AY,AZ/2 (Item 2 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01036266

SYSTEMS AND METHODS FOR ACCESSING DATA USING A CYCLIC PUBLISH/SUBSCRIBE SCHEME WITH REPORT BY EXCEPTION

ZYKLISCHES PUBLISH-/SUBSCRIBESCHEMA MIT AUSNAHMEBERICHT VERWENDENDE DATENZUGRIFFSVERFAHREN UND -SYSTEME

SYSTEMES ET PROCEDES PERMETTANT D'ACCEDER A DES DONNEES PAR LOGIQUE CYCLIQUE KIOSQUE/ABONNE AVEC COMPTE-RENDU DES EXCEPTIONS

PATENT (CC, No, Kind, Date): EP 1004065 A1 000531 (Basic)

EP 1004065 B1 02110

WO 99010788 990304

APPLICATION (CC, No, Date): EP 98943220 980817; WO 98US16999 980817 PRIORITY (CC, No, Date): US 920265 970822

14/TI,PY,AY,AZ/3 (Item 3 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

00946563

METHOD AND APPARATUS FOR DEBUGGING AND TUNING A PROCESS CONTROL NETWORK HAVING DISTRIBUTED CONTROL FUNCTIONS

VERFAHREN UND VORRICHTUNG ZUR FEHLERSUCHE UND FEINABSTIMMUNG IN EINEM PROZESSSTEUERUNGSNETZWERK MIT VERTEILTEN STEUERFUNKTIONEN

PROCEDE ET DISPOSITIF SERVANT A DEVERMINER ET A REGLER UN RESEAU DE COMMANDE DE PROCESSUS INDUSTRIEL POSSEDANT DES FONCTIONS DE COMMANDE DISTRIBUEES

PATENT (CC, No, Kind, Date): EP 929854 A1 990721 (Basic)

EP 929854 B1 010425

WO 9814851 980409

APPLICATION (CC, No, Date): EP 97944499 970926; WO 97US17343 970926

PRIORITY (CC, No, Date): US 726263 961004

14/TI,PY,AY,AZ/4 (Item 1 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

01006987

A NOVEL PHARMACEUTICAL COMPOUND CONTAINING ABACAVIR SULFATE AND METHODS OF MAKING AND USING SAME

NOUVEAU COMPOSE PHARMACEUTIQUE CONTENANT DU SULFATE D'ABACAVIR ET PROCEDES DE FABRICATION ET D'UTILISATION ASSOCIES

Application:

WO 2001US43089 20011114

Publication Year: 2003

14/TI,PY,AY,AZ/5 (Item 2 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00864262

WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION OF A STARTING GENOME, COMBINING MUTATIONS, AND OPTIONALLY REPEATING

INGENIERIE CELLULAIRE CEPLETE PAR MUTAGENESE D'UNE PAR SUBSTANTIELLE D'UN GENOME DE DEPART, PAR COMBINAISON DE MUTATIONS ET EVENTUELLEMENT REPETITION

Application:

WO 2001US19367 20010614

Publication Year: 2001

14/TI, PY, AY, AZ/6 (Item 3 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00834095

BROADBAND MID-NETWORK SERVER

SERVEUR DE MILIEU DE RESEAUX A LARGE BANDE

Application:

WO 2001US1003 20010111

Publication Year: 2001

14/TI, PY, AY, AZ/7 (Item 4 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Application:

WO 2000US32308 20001122

Publication Year: 2001

14/TI, PY, AY, AZ/8 (Item 5 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00519374

SYSTEMS AND METHODS FOR MINIMIZING PEER-TO-PEER CONTROL DISRUPTION DURING FAIL-OVER IN A SYSTEM OF REDUNDANT CONTROLLERS

SYSTEMES ET PROCEDES PERMETTANT DE REDUIRE À UN MINIMUM L'INTERRUPTION DE LA COMMANDE D'EGAL À EGAL PENDANT LA REPRISE DANS UN SYSTEME DE DISPOSITIFS DE COMMANDE REDONDANTS

Application:

WO 99US6638 19990326

Publication Year: 1999

14/TI, PY, AY, AZ/9 (Item 6 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00479436

SYSTEMS AND METHODS FOR ACCESSING DATA USING A CYCLIC PUBLISH/SUBSCRIBE SCHEME WITH REPORT BY EXCEPTION

SYSTEMES ET PROCEDES PERMETTANT D'ACCEDER A DES DONNEES PAR LOGIQUE CYCLIQUE KIOSQUE/ABONNE AVEC COMPTE-RENDU DES EXCEPTIONS

Application:

WO 98US16999 19980817

Publication Year: 1999

14/TI, PY, AY, AZ/10 (Item 7 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00428946

SINGLE CHIP VLSI IMPLEMENTATION OF A DIGITAL RECEIVER EMPLOYING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING

IMPLEMENTATION VLSI MONOPUCE D'UN RECEPTEUR NUMERIQUE UTILISANT LE MULTIPLEXAGE EN FREQUENCE ORTHOGONAL

Application:

WO 97US18911 19971022

Publication Year: 1998

14/TI,PY,AY,AZ/11 (Item 8 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00424389

METHOD AND APPARATUS FOR DEBUGGING AND TUNING A PROCESS CONTROL NETWORK HAVING DISTRIBUTED CONTROL FUNCTIONS

PROCEDE ET DISPOSITIF SERVANT A DEVERMINER ET A REGLER UN RESEAU DE COMMANDE DE PROCESSUS INDUSTRIEL POSSEDANT DES FONCTIONS DE COMMANDE DISTRIBUEES

Application:

WO 97US17343 19970926

Publication Year: 1998

14/TI, PY, AY, AZ/12 (Item 9 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00407320

COMPUTER AIDED ROUTING AND POSITIONING SYSTEM

SYSTEME D'ETABLISSEMENT D'ITINERAIRE ET DE POSITIONNEMENT ASSISTE PAR ORDINATEUR

Application:

WO 97US9989 19970609

Publication Year: 1997

14/TI, PY, AY, AZ/13 (Item 10 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00198470

METHOD AND APPARATUS FOR CREATING AND EXECUTING GRAPHICAL MODELS OF COMPLEX SYSTEMS

PROCEDE ET APPAREIL DE CREATION ET D'EXECUTION DE MODELES GRAPHIQUES DE SYSTEMES COMPLEXES

Application:

WO 91US2418 19910409

Publication Year: 1991

14/3,K/3 (Item 3 from File: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2003 European Patent Office. All rts. reserv.

00946563

METHOD AND APPARATUS FOR DEBUGGING AND TUNING A PROCESS CONTROL NETWORK HAVING DISTRIBUTED CONTROL FUNCTIONS

VERFAHREN UND VORRICHTUNG ZUR FEHLERSUCHE UND FEINABSTIMMUNG IN EINEM PROZESSSTEUERUNGSNETZWERK MIT VERTEILTEN STEUERFUNKTIONEN

PROCEDE ET DISPOSITIF SERVANT A DEVERMINER ET A REGLER UN RESEAU DE COMMANDE DE PROCESSUS INDUSTRIEL POSSEDANT DES FONCTIONS DE COMMANDE DISTRIBUEES

PATENT ASSIGNEE:

FISHER CONTROLS INTERNATIONAL, INC., (510451), 8000 Maryland Avenue, Clayton Missouri 63105, (US), (Proprietor designated states: all)

LARSON, Brent, H., 1008 Fremont Street, Marshalltown, IA 50158, (US) BURNS, Harry, A., 211 West Meadow Lane, Marshalltown, IA 50158, (US) BROWN, Larry, K., 211 East Southridge Road, Marshalltown, IA 50158, (US) LEGAL REPRESENTATIVE:

Bohnenberger, Johannes, Dr. et al (55291), Meissner, Bolte & Partner Postfach 86 06 24, 81633 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 929854 A1 990721 (Basic)

EP 929854 B1 010425 WO 9814851 980409

APPLICATION (CC, No, Date): EP 97944499 970926; WO 97US17343 970926

PRIORITY (CC, No, Date): US 726263 961004 DESIGNATED STATES: DE; FI; FR; GB; SE

INTERNATIONAL PATENT CLASS: G05B-019/418

NOTE:

No A-document published by EPO

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update · Word Count CLAIMS B (English) 200117 1745 CLAIMS B (German) 200117 1565 CLAIMS B (French) 200117 2039 SPEC B (English) 200117 13758 Total word count - document A Total word count - document B 19107 Total word count - documents A + B 19107

... SPECIFICATION control functions.

#### DESCRIPTION OF THE RELATED ART

Large processes such as chemical, petroleum and other manufacturing and refining processes include numerous field devices disposed at various locations to measure and control...

...process. These field devices may be, for example, sensors such as temperature, pressure, and flow rate sensors as well as control elements such as valves and switches. Historically, the process control ...the different bus segments 34a, 34b, and 34c at the same or different communication baud rates or speeds according to the Fieldbus protocol. For example, the Fieldbus protocol provides a 31.25 Kbit/s communication rate (H1), ...and a 1.0 Mbit/s and/or a 2.5 Mbit/s (H2) communication rate, which will be typically used for advanced process control, remote input/output, and high speed...

...of the bus 34 is not strictly limited but is, instead, determined by the communication rate, cable type, wire size, bus power option, etc. of that section.

The Fieldbus protocol classifies...that the term function block as used herein is not so limited and includes any **sort** of device, program, routine, or other entity capable of performing a process control function in...

...CLAIMS 16-32) to define a process control scheme; an indicator that indicates a process control scheme location implemented by one of the plurality of field devices (16-32) at

which the process control scheme is to be interrupted...

...CLAIMS indicateur indique l'un d'une pluralite de dispositifs de terrain (16-32), de telle **sorte** que le programme de controle de procede est interrompu lorsqu'il est prevu que l...

14/3,K/8 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00519374 \*\*Image available\*\*

SYSTEMS AND METHODS FOR MINIMIZING PEER-TO-PEER CONTROL DISRUPTION DURING FAIL-OVER IN A SYSTEM OF REDUNDANT CONTROLLERS

SYSTEMES ET PROCEDES PERMETTANT DE REDUIRE A UN MINIMUM L'INTERRUPTION DE LA COMMANDE D'EGAL A EGAL PENDANT LA REPRISE DANS UN SYSTEME DE DISPOSITIFS DE COMMANDE REDONDANTS

Patent Applicant/Assignee:

HONEYWELL INC,

Inventor(s):

FELIX Joseph P,

SWANSON Norman R,

MCLAUGHLIN Paul F,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9950726 A1 19991007

Application: WO 99US6638 19990326 (PCT/WO US9906638) Priority Application: US 9849880 19980327

Designated States: CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

Publication Language: English Fulltext Word Count: 8654 Fulltext Availability: Detailed Description

Claims

Detailed Description ... to-peer control.

#### BACKGROUND OF THE INVENTION

A present day process facility (e.g., a manufacturing plant, a mineral or crude oil refinery, etc.) is typically managed using a distributed control...

...ranges of process requirements (e.g., global, local or otherwise) and facility types (e.g., manufacturing, refining, etc.). These providers have two principle objectives. The first objective is to 1 0...the requested data. The requesting, or "subscribing," node identifies the desired data and specifies a rate at which the desired data is needed from the "publishing" node. Thereafter, the publishing node...desired process data gathered by the at least one remote process controller and specifies a rate at which the desired process data is to be transferred to the primary process controller...the principles of the present invention may be implemented in a wide range of process facilities, and that the various schemes disclosed herein may be implemented in different types of hardware-based or software-based systems, or combinations thereof.

The term...of information (broadly, "data").

Supervisory controller 120 monitors characteristics (e.g., status, temperature, pressure, flow rate, current, voltage, power, utilization, efficiency, cost and other economic factors, etc.) of associated processes 1...

...data is dynamically generated and is based at least upon a given facility's efficiency, **production** or economic cost, and most preferably all three.

Process controllers 125 monitor associated processes I...

...control grinders 1-3 (processes 1 1 Oa to 100c), in order to determine the rate at which ground raw material is being output therefrom. The washer may thereby adjust the rate at which it washes the ground material. For example, the washer may reduce the amount...and gathering of

responses. When the CDA service processes a subscriber list, the list is sorted according to publisher node and requests are sent to corresponding publisher nodes. As responses arrive to each individual subscriber controller at a subscription rate specified by the subscriber list (previously defined by the subscription controller). Subscriber controller SI, for...

...that SI needs from each publisher controller.

Each subscription message may also specify a subscription rate for each individual datum required, for example, once per day, hourly, once per second, ten...

...controller to further request data: the data will automatically be sent at the specified subscription rate. This advantageously reduces the overall amount of network data traffic by eliminating repetitive data request facility (e.g., status, temperature, pressure, flow rate, current, voltage, power, utilization, efficiency, cost and other economic factors, etc.), and may similarly be...

...not receive an updated value for "DATUM V at the time specified by the subscription rate assumes that "DATUM V has not been changed from its current value and continues to...

...of data only if it is changed at the transfer times determined by the subscription rate. Therefore, multiple changes in the value of a datum during a single cycle will not...

...the data unless the data is different at the update time determined by the subscription rate . In another embodiment of the present invention, a publisher controller may transfer required data only...

...of data in response to minute fluctuations in quantities such as 1 0 power, flow rate, weight, and the like, which fluctuations might be caused merely by the calibration sensitivity of...the data value DATUM 6. Each of the subscription relationships also includes a cyclic subscription rate (e.g., 100 milliseconds (...causes publisher PI to transfer values of DATUM I and DATUM 2 at the periodic rate established by process controller 125 as part of the subscription relationship. Similarly, publishers P2 and...

...data values for DATUM 3, DATUM 4, DATUM 5, and DATUM 6 at the periodic rates established by process controller 125 as part of the subscription relationships with publisher P2 and...

...I 1, and

DATUM 12. Each of these received subscriptions also includes a cyclic subscription

rate (e.g., 100 milliseconds (ins), 200 ms., 500 nis., 1000 ins., etc.)
After these subscription...

#### ...process

controller 430 transfers to subscriber SI the value of DATUM 7 at the periodic rate established by subscriber S 1. Similarly, primary process controller 430 transfers to subscriber S2 the value of DATUM 8 at the

periodic rate established by subscriber S2.

Finally, primary process controller 430 transfers to subscriber S3 the values...

...0 DATUM 9, DATUM 1 0. DATUM I 1, and DATUM 12 at the periodic rates established by subscriber S3.

During routine operation, the foregoing subscription relationships are established and serviced...

#### Claim

... desired process data gathered by said at least one remote process controller and specifies a **rate** at which said desired process data is to be transferred to said primary process controller...desired process data gathered by the at least one remote process controller and specifies a **rate** at which the desired process data is to be transferred to the primary process controller...control system for controlling a process facility comprising:

a plurality of process systems capable of **producing** process data; and a plurality of process controllers associated with plurality of process systems, wherein...

...desired process data gathered by said at least one remote process controller and specifies a **rate** at which said desired process data is to be transferred to said primary process controller...

14/3,K/9 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00479436 \*\*Image available\*\*

SYSTEMS AND METHODS FOR ACCESSING DATA USING A CYCLIC PUBLISH/SUBSCRIBE SCHEME WITH REPORT BY EXCEPTION

SYSTEMES ET PROCEDES PERMETTANT D'ACCEDER À DES DONNEES PAR LOGIQUE CYCLIQUE KIOSQUE/ABONNE AVEC COMPTE-RENDU DES EXCEPTIONS

Patent Applicant/Assignee:

HONEYWELL INC,

Inventor(s):

MCLAUGHLIN Paul F,

STEINMAN Jethro F,

GORMAN Ken,

KANJI Muslim G,

FELIX Joseph P,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9910788 A1 19990304

Application:

WO 98US16999 19980817 (PCT/WO US9816999)

Priority Application: US 97920265 19970822

Designated States: AU CA CN JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English Fulltext Word Count: 5853 Fulltext Availability: Detailed Description

Detailed Description

... data distribution scheme.

BACKGROUND OF THE INVENTION

A present day process facility (e.g., a manufacturing plant, a mineral or crude oil refinery, etc.) is typically managed using a distributed control...

...ranges of process requirements (e.g., global, local or otherwise) and facility types (e.g., manufacturing, refining, etc.). Such providers

have two principle objectives. The first objective is to entralize control...different stages of some overall process (e.g., natural resource refining, filtration, gas/oil separation, fabrication or other like process). The present invention introduces systems and methods that optimize distribution of...that the principles of the present invention may be implemented in any suitably arranged process facility, and that the various schemes disclosed herein may be implemented in any suitably arranged hardware-, firmware-, or software-based system, or combination thereof. The term...of, or the like.

Supervisory controller 120 monitors characteristics (e.g., status, temperature, pressure, flow rate, current, voltage, power, utilization, efficiency, cost and other economic factors, etc.) of associated processes I...

...dynamically generated and is based at least upon a given facility's efficiency, I 0 production or economic cost, and most preferably all three.

Process controllers 125 monitor associated processes I to I 00c), in order to determine the rate at which ground raw material is being output therefrom. The washer may thereby adjust the rate at which it washes the ground material. For example, the washer may reduce the amount ...scattering and gathering of request messages. When CDA processes a subscriber list, the list is sorted according to publisher node. These requests are sent to respective publisher nodes. As response arrive...

- ...publisher controller might send specifically required data to each individual subscriber controller at a subscription rate specified by the subscriber list (previously defined by the subscription controller) -- subscriber controller SI sends...
- ...that SI needs from each publisher controller. Each subscription message may also specify a subscription rate for each individual datum required, for example, once per day, hourly, once per second, ten...
- ...controller to further request data: the data will automatically be sent at the specified subscription rate. This advantageously reduces the overall amount of network data traffic by eliminating repetitive data request...to global or local changes to the process facility (e.g., status, temperature, pressure, flow rate, current, voltage, power, utilization, efficiency, cost and other economic factors, etc.), and may similarly be...not receive an updated value for "DATUM X" at the time specified by the subscription rate assumes that "DATUM V has not been changed from its current value and continues to...
- ...of data only if it is changed at the transfer times determined by the subscription rate . Therefore, multiple changes in the value of a datum during a single cycle will not...
- ...the data unless the data is different at the update time determined by the subscription rate . In a related embodiment of the present invention, a publisher controller may transfer required data...
- ...the transfer of data in response to minute fluctuations in quantities such as power, flow rate, weight, and the like, which fluctuations may only be caused by the calibration sensitivity of...
- ...item or other basis) that the publisher node has processed the list per the publication <code>rate</code> .

If the data has changed, the publisher controller may determine the subscription rate for DATUM X and the time remaining since the last update was sent to subscriber...one 1 5 or more processes or responsive to a given status, temperature, pressure, flow rate, current, voltage, power, utilization, efficiency, cost and other economic factors, or other characteristic.

In addition...

14/3,K/13 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00198470

METHOD AND APPARATUS FOR CREATING AND EXECUTING GRAPHICAL MODELS OF COMPLEX SYSTEMS

PROCEDE ET APPAREIL DE CREATION ET D'EXECUTION DE MODELES GRAPHIQUES DE SYSTEMES COMPLEXES

Patent Applicant/Assignee:
 META SOFTWARE CORPORATION,
Inventor(s):
 SHAPIRO Robert,
 MALHOTRA Jawahar,
 JENSEN Kurt,
 CHRISTENSEN Soren,
 HUBER Peter,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9115828 A1 19911017

Application: WO 91US2418 19910409 (PCT/WO US9102418)

Priority Application: US 90119 19900409

Designated States: AT AT AU BE CA CH DE DE DK DK ES FI FR GB GB GR IT JP KR LU NL NL NO SE SE SU

Publication Language: English Fulltext Word Count: 22095 Fulltext Availability: Detailed Description Claims

Detailed Description

. is a diagrammatic illustration of a model, according to the present invention, of a simple **assembly** line in a factory of three machines and two buffers, with the machines and buffers...

... Fig. 17 is a diagrammatic illustration of a model of a factory unit with two assembly lines, showing AssemblyLine#l used as a subpage for each of two substitution places; Fig... The nature of the system is unimportant; it might equally well be a system for manufacturing pharmaceuticals, a system for controlling elevators in a high-rise building or almost any other...has been accelerating in areas such as protocol verification and design of computer integrated flexible manufacturing systems, However, up to this point, the CP nets and most other kinds of Petri...a component and its surrounding places as the interface to the environment, Example 1: Simple Assembly Line An example will help to clarify the idea. Referring to Fig, 10, consider a simple assembly line 170 in a factory consisting of three machines 172, 174 and 176, and two...

...structure than the details of color sets, arc expressions, and so forth.

From page 182, Assembly Line#1, one gets an overview of the assembly line, To feed the line and remove the produced items, two ordinary transitions have been...page 186, They are very simple and might instead have been inserted at page 182, Assembly Line#1, However, by describing them on a separate page, they have been abstracted in...may be used as a subpage for several substitution transitions even on different

pages, The assembly example uses both Machine#2 a Buffer#3 as multiple-use plug-ins, Semantics...transition as a single indivisible state change, Example 2: Small Factory Unit Consider again the assembly line, Assume a designer wants to use it as a building block in a larger...

...B-tag next to them
(i.e., associating a B-tag with each of them). Assembly
Line#1, 182, is then used (at 182A, 182B) as a subpage for
each of...implies a temporary instantiation
of the subroutine.

Example 3: Pressure Calculation Consider once again the assembly line and assume that the machines 172, 174 and 176 of Fig, 10 use a...notions of substitution and invocation in a very fruitful way, Example 4: Resources in the Assembly Line In Fig, 18, the use of all three kinds of fusion sets is illustrated...l could have been declared to be a prime page and then only a single assembly line would have been indicated, containing one instance of AssemblyLine#1, three instances of Machine...that would cause debits to exceed present limits are delayed. This in turn reduces the rate of flow of money, Currently this transaction processing is managed by FIFO rules. By looking utilization. Therefore the rate of flow of money can be increased without additional risk.

The electronic bank-to-bank...

...imposed on the funds transfer a set of limitations on debt utilization, slowing down the **rate** of flow of money. Still things may go wrong, When a computer failure at a...

...to cover their debts, driving the cost of overnight borrowing far above the norm and producing losses for several institutions.

A new method of processing bank-to-bank transactions has been...of payments that can be executed every hour is limited by the network characteristics, the rate of flow of money can be increased by grouping together transactions with similar characteristics, such... model (MID-CPN) for simulation, The MID-CPN model was then used to generate a production version of the system.

Methodologies and Software Tools
SADT (Structured Analysis and Design Technique) isCP-nets are not usually considered adequate for directly executing the **production** version of the system under development. This happens because the high-level interactive graphical programming...

...no use is made of any kind of graphical object. It is used to build **production** versions of CP-net models.

SADT models can be converted into equivalent CPN models, with...In the fourth phase, an SML application was built as a prototype of the final **production** version of the system.

This prototype was first produced in a manual fashion.

Then a...based on type of transaction and amount. Then by adding one arc 437 and one place 438 many different sequencing schemes can be implemented, as shown in Fig. 31.

Note that the functionality of the Sequence function has changed...

...in the study and validation of the model through simulation, and ultimately in building a production version of it. Two ways in which we built a production version of the MID-CPN model are presented; one we shall call manual code generation...

...change by using a large or small number of transactions as input data.

Building a production version manuall once the model was validated, the concerns were of a different nature. The...practical use it must process them at least once in less then 15 minutes.

A production version of the CPN model was therefore created, This application, a Standard ML program, was...

#### ...the

proposed script for the next transfer and writing the updated position database.

Building a **production** version automaticall By contrast, the **production** verison of a CPN model such as the MID-CPN model can be built automatically...

#### Claim

... nets ("CPN's"),, each CPN constituting a submodel of a part of the system;

b. assembling each CPN from places, transitions, arcs, arc inscriptions, and other constituent elements, represented by and...

15/TI,PY,AY,AZ/1 (I 1 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01510545

A remote proofing computer system and method
Vorrichtung und Verfahren zur Rechnergestutzten Fernprufung von Farben
Procede et dispositif informatises d'epreuve de couleurs a distance
PATENT (CC, No, Kind, Date): EP 1262748 A2 021204 (Basic)
APPLICATION (CC, No, Date): EP 2002011926 020529;
PRIORITY (CC, No, Date): US 294925 P 010530; US 316945 P 010831; US 124667
020416

15/TI,PY,AY,AZ/2 (Item 2 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01036266

SYSTEMS AND METHODS FOR ACCESSING DATA USING A CYCLIC PUBLISH/SUBSCRIBE SCHEME WITH REPORT BY EXCEPTION

ZYKLISCHES PUBLISH-/SUBSCRIBESCHEMA MIT AUSNAHMEBERICHT VERWENDENDE DATENZUGRIFFSVERFAHREN UND -SYSTEME

SYSTEMES ET PROCEDES PERMETTANT D'ACCEDER À DES DONNEES PAR LOGIQUE CYCLIQUE KIOSQUE/ABONNE AVEC COMPTE-RENDU DES EXCEPTIONS

PATENT (CC, No, Kind, Date): EP 1004065 A1 000531 (Basic)

EP 1004065 B1 021106

WO 99010788 990304

APPLICATION (CC, No, Date): EP 98943220 980817; WO 98US16999 980817 PRIORITY (CC, No, Date): US 920265 970822

15/TI,PY,AY,AZ/3 (Item 3 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

00946563

METHOD AND APPARATUS FOR DEBUGGING AND TUNING A PROCESS CONTROL NETWORK HAVING DISTRIBUTED CONTROL FUNCTIONS

VERFAHREN UND VORRICHTUNG ZUR FEHLERSUCHE UND FEINABSTIMMUNG IN EINEM PROZESSSTEUERUNGSNETZWERK MIT VERTEILTEN STEUERFUNKTIONEN

PROCEDE ET DISPOSITIF SERVANT À DEVERMINER ET À REGLER UN RESEAU DE COMMANDE DE PROCESSUS INDUSTRIEL POSSEDANT DES FONCTIONS DE COMMANDE DISTRIBUEES

PATENT (CC, No, Kind, Date): EP 929854 A1 990721 (Basic)

EP 929854 B1 010425 WO 9814851 980409

APPLICATION (CC, No, Date): EP 97944499 970926; WO 97US17343 970926

PRIORITY (CC, No, Date): US 726263 961004

15/TI,PY,AY,AZ/4 (Item 1 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

01006987

A NOVEL PHARMACEUTICAL COMPOUND CONTAINING ABACAVIR SULFATE AND METHODS OF MAKING AND USING SAME

NOUVEAU COMPOSE PHARMACEUTIQUE CONTENANT DU SULFATE D'ABACAVIR ET PROCEDES DE FABRICATION ET D'UTILISATION ASSOCIES

Application: WO 2001US43089 20011114

Publication Year: 2003

15/TI,PY,AY,AZ/5 (Item 2 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00882982

ADAPTIVE COLLABORATIVE INTELLIGENT NETWORK SYSTEM SYSTEME DE RESEAU ADAPTATIF COLLABORANT ET INTELLIGENT

Application:

Publication Year: 2002

001US41871 20010823

15/TI, PY, AY, AZ/6 (Item 3 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00864262

WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION OF A STARTING GENOME, COMBINING MUTATIONS, AND OPTIONALLY REPEATING

INGENIERIE CELLULAIRE COMPLETE PAR MUTAGENESE D'UNE PARTIE SUBSTANTIELLE D'UN GENOME DE DEPART, PAR COMBINAISON DE MUTATIONS ET EVENTUELLEMENT REPETITION

Application:

WO 2001US19367 20010614

Publication Year: 2001

15/TI, PY, AY, AZ/7 (Item 4 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00519374

SYSTEMS AND METHODS FOR MINIMIZING PEER-TO-PEER CONTROL DISRUPTION DURING FAIL-OVER IN A SYSTEM OF REDUNDANT CONTROLLERS

SYSTEMES ET PROCEDES PERMETTANT DE REDUIRE A UN MINIMUM L'INTERRUPTION DE LA COMMANDE D'EGAL A EGAL PENDANT LA REPRISE DANS UN SYSTEME DE DISPOSITIFS DE COMMANDE REDONDANTS

Application:

WO 99US6638 19990326

Publication Year: 1999

15/TI, PY, AY, AZ/8 (Item 5 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00479436

SYSTEMS AND METHODS FOR ACCESSING DATA USING A CYCLIC PUBLISH/SUBSCRIBE SCHEME WITH REPORT BY EXCEPTION

SYSTEMES ET PROCEDES PERMETTANT D'ACCEDER A DES DONNEES PAR LOGIQUE CYCLIQUE KIOSQUE/ABONNE AVEC COMPTE-RENDU DES EXCEPTIONS

Application:

WO 98US16999 19980817

Publication Year: 1999

15/TI, PY, AY, AZ/9 (Item 6 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00424389

METHOD AND APPARATUS FOR DEBUGGING AND TUNING A PROCESS CONTROL NETWORK HAVING DISTRIBUTED CONTROL FUNCTIONS

PROCEDE ET DISPOSITIF SERVANT A DEVERMINER ET A REGLER UN RESEAU DE COMMANDE DE PROCESSUS INDUSTRIEL POSSEDANT DES FONCTIONS DE COMMANDE DISTRIBUEES

Application:

WO 97US17343 19970926

Publication Year: 1998

15/TI, PY, AY, AZ/10 (Item 7 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00198470

METHOD AND APPARATUS FOR CREATING AND EXECUTING GRAPHICAL MODELS OF COMPLEX SYSTEMS

PROCEDE ET APPAREIL DE CREATION ET D'EXECUTION DE MODELES GRAPHIQUES DE SYSTEMES COMPLEXES

Application:

WO 91US2418 19910409

Publication Year: 1991

15/3, K/2 (Item 2 from File: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
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01036266

SYSTEMS AND METHODS FOR ACCESSING DATA USING A CYCLIC PUBLISH/SUBSCRIBE SCHEME WITH REPORT BY EXCEPTION

ZYKLISCHES PUBLISH-/SUBSCRIBESCHEMA MIT AUSNAHMEBERICHT VERWENDENDE DATENZUGRIFFSVERFAHREN UND -SYSTEME

SYSTEMES ET PROCEDES PERMETTANT D'ACCEDER A DES DONNEES PAR LOGIQUE CYCLIQUE KIOSQUE/ABONNE AVEC COMPTE-RENDU DES EXCEPTIONS PATENT ASSIGNEE:

Honeywell Inc., (246054), Honeywell Plaza MN12-8251 P.O. Box 524,
Minneapolis Minnesota 55440-0524, (US), (Proprietor designated states:
all)

#### **INVENTOR:**

MCLAUGHLIN, Paul, F., 2821 Valley Woods Road, Hatfield, PA 19440, (US) STEINMAN, Jethro, F., 505 Dogwood Circle, Haverton, PA 19083, (US) GORMAN, Ken, 493 Hillcrest Circle, Warminster, PA 18974-5452, (US) KANJI, Muslim, G., Condo No. 3, 950 Cold Spring Road, Allentown, PA 18103, (US)

FELIX, Joseph, P., 651 Brooke Road E-58, Glenside, PA 19038, (US) LEGAL REPRESENTATIVE:

Fox-Male, Nicholas Vincent Humbert (57744), Eric Potter Clarkson Park View House 58 The Ropewalk, Nottingham NG1 5DD, (GB)

PATENT (CC, No, Kind, Date): EP 1004065 A1 000531 (Basic)

EP 1004065 B1 021106 WO 99010788 990304

APPLICATION (CC, No, Date): EP 98943220 980817; WO 98US16999 980817

PRIORITY (CC, No, Date): US 920265 970822

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G05B-019/418

NOTE:

No A-document published by EPO

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200245	817
CLAIMS B	(German)	200245	724
CLAIMS B	(French)	200245	913
SPEC B	(English)	200245	4546
Total word coun	t - documen	t A	0
Total word coun			7000
Total word count	t - documen	ts A + B	7000

...SPECIFICATION data distribution scheme.
BACKGROUND OF THE INVENTION

A present day process facility (e.g., a manufacturing plant, a mineral or crude oil refinery, etc.) is typically managed using a distributed control...

- ...ranges of process requirements (e.g., global, local or otherwise) and facility types (e.g., manufacturing, refining, etc.). Such providers have two principle objectives. The first objective is to centralize control...
- ...different stages of some overall process (e.g., natural resource refining, filtration, gas/oil separation, fabrication or other like process). The present invention introduces systems and methods that optimize distribution of...that the principles of the present invention may be implemented in any suitably arranged process facility, and that the various schemes disclosed herein may be implemented in any suitably arranged hardware-, firmware-, or software-based system, or combination thereof. The term...data is dynamically generated and is based at least upon a given facility's efficiency, production or economic cost, and most preferably all three.



15/3,K/3 (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

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#### 00946563

METHOD AND APPARATUS FOR DEBUGGING AND TUNING A PROCESS CONTROL NETWORK HAVING DISTRIBUTED CONTROL FUNCTIONS

VERFAHREN UND VORRICHTUNG ZUR FEHLERSUCHE UND FEINABSTIMMUNG IN EINEM PROZESSSTEUERUNGSNETZWERK MIT VERTEILTEN STEUERFUNKTIONEN

PROCEDE ET DISPOSITIF SERVANT A DEVERMINER ET A REGLER UN RESEAU DE COMMANDE DE PROCESSUS INDUSTRIEL POSSEDANT DES FONCTIONS DE COMMANDE DISTRIBUEES

#### PATENT ASSIGNEE:

FISHER CONTROLS INTERNATIONAL, INC., (510451), 8000 Maryland Avenue, Clayton Missouri 63105, (US), (Proprietor designated states: all) INVENTOR:

LARSON, Brent, H., 1008 Fremont Street, Marshalltown, IA 50158, (US) BURNS, Harry, A., 211 West Meadow Lane, Marshalltown, IA 50158, (US) BROWN, Larry, K., 211 East Southridge Road, Marshalltown, IA 50158, (US) LEGAL REPRESENTATIVE:

Bohnenberger, Johannes, Dr. et al (55291), Meissner, Bolte & Partner Postfach 86 06 24, 81633 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 929854 A1 990721 (Basic)

EP 929854 B1 010425 WO 9814851 980409

APPLICATION (CC, No, Date): EP 97944499 970926; WO 97US17343 970926

PRIORITY (CC, No, Date): US 726263 961004

DESIGNATED STATES: DE; FI; FR; GB; SE INTERNATIONAL PATENT CLASS: G05B-019/418

NOTE:

No A-document published by EPO

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS B (English) 200117 1745 CLAIMS B (German) 200117 1565 CLAIMS B (French) 200117 2039 SPEC B (English) 200117 13758 Total word count - document A Total word count - document B 19107

Total word count - document B 19107

Total word count - documents A + B 19107

#### ... SPECIFICATION control functions.

#### DESCRIPTION OF THE RELATED ART

Large processes such as chemical, petroleum and other manufacturing and refining processes include numerous field devices disposed at various locations to measure and control...

...CLAIMS 16-32) to define a process control scheme; an indicator that indicates a process control scheme location implemented by one of the plurality of field devices (16-32) at which the process control scheme is to be interrupted...

15/3,K/7 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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00519374 \*\*Image available\*\*

SYSTEMS AND METHODS FOR MINIMIZING PEER-TO-PEER CONTROL DISRUPTION DURING FAIL-OVER IN A SYSTEM OF REDUNDANT CONTROLLERS

SYSTEMES ET PROCEDES PERMETTANT DE REDUIRE A UN MINIMUM L'INTERRUPTION DE

#### LA COMMANDE D'EGAL EGAL PENDANT LA REPRISE DES UN SYSTEME DI DISPOSITIFS DE COMMANDE REDONDANTS

Patent Applicant/Assignee:

HONEYWELL INC,

Inventor(s):

FELIX Joseph P,

SWANSON Norman R,

MCLAUGHLIN Paul F,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9950726 A1 19991007

Application:

WO 99US6638 19990326 (PCT/WO US9906638)

Priority Application: US 9849880 19980327

Designated States: CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

Publication Language: English Fulltext Word Count: 8654 Fulltext Availability: Detailed Description Claims

Detailed Description ... to-peer control.

BACKGROUND OF THE INVENTION

A present day process facility (e.g., a manufacturing plant, a mineral or crude oil refinery, etc.) is typically managed using a distributed control...

...ranges of process requirements (e.g., global, local or otherwise) and facility types (e.g., manufacturing, refining, etc.). These providers have two principle objectives. The first objective is to 1 0...the principles of the present invention may be implemented in a wide range of process facilities, and that the various schemes disclosed herein may be implemented in different types of hardware-based or software-based systems, or combinations thereof.

The term...data is dynamically generated and is based at least upon a given facility's efficiency, **production** or economic cost, and most preferably all three.

Process controllers 125 monitor associated processes I...

#### Claim

... control system for controlling a process facility comprising: a plurality of process systems capable of **producing** process data; and a plurality of process controllers associated with plurality of process systems, wherein...

15/3,K/9 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00424389 \*\*Image available\*\*

METHOD AND APPARATUS FOR DEBUGGING AND TUNING A PROCESS CONTROL NETWORK HAVING DISTRIBUTED CONTROL FUNCTIONS

PROCEDE ET DISPOSITIF SERVANT A DEVERMINER ET A REGLER UN RESEAU DE COMMANDE DE PROCESSUS INDUSTRIEL POSSEDANT DES FONCTIONS DE COMMANDE DISTRIBUEES

Patent Applicant/Assignee:

FISHER CONTROLS INTERNATIONAL INC,

LARSON Brent H,

BURNS Harry A,

BROWN Larry K,

Inventor(s):

LARSON Brent H,

BURNS Harry A, BROWN Larry K,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9814851 A1 19980409

Application:

WO 97US17343 19970926 (PCT/WO US9717343)

Priority Application: US 96726263 19961004

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 16147

Fulltext Availability: Detailed Description Claims

Detailed Description ... control functions.

DESCRIPTION OF THE RELATED ART

Large processes such as chemical, petroleum and other manufacturing and refining processes include numerous field devices disposed at various locations to measure and control...

#### Claim

... of devices to define a process control scheme; an indicator that indicates a process control scheme location implemented by one of the plurality of field devices at which the process control scheme is to be interrupted when the...

15/3,K/10 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00198470

METHOD AND APPARATUS FOR CREATING AND EXECUTING GRAPHICAL MODELS OF COMPLEX SYSTEMS

PROCEDE ET APPAREIL DE CREATION ET D'EXECUTION DE MODELES GRAPHIQUES DE SYSTEMES COMPLEXES

Patent Applicant/Assignee:
META SOFTWARE CORPORATION,
Inventor(s):
SHAPIRO Robert,
MALHOTRA Jawahar,
JENSEN Kurt,

CHRISTENSEN Soren,

HUBER Peter,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9115828 A1 19911017

Application:

WO 91US2418 19910409 (PCT/WO US9102418)

Priority Application: US 90119 19900409

Designated States: AT AT AU BE CA CH DE DE DK DK ES FI FR GB GB GR IT JP KR LU NL NL NO SE SE SU

Publication Language: English Fulltext Word Count: 22095 Fulltext Availability: Detailed Description Claims

Detailed Description

... is a diagrammatic illustration of a model, according to the present invention, of a

simple assembly line a factory of three machines and two buffers, with the machines and buffers...

... Fig. 17 is a diagrammatic illustration of a model of a factory unit with two assembly lines, showing AssemblyLine#l used as a subpage for each of two substitution places; Fig... The nature of the system is unimportant; it might equally well be a system for manufacturing pharmaceuticals, a system for controlling elevators in a high-rise building or almost any other...has been accelerating in areas such as protocol verification and design of computer integrated flexible manufacturing systems, However, up to this point, the CP nets and most other kinds of Petri...a component and its surrounding places as the interface to the environment, Example 1: Simple Assembly Line An example will help to clarify the idea. Referring to Fig, 10, consider a simple assembly line 170 in a factory consisting of three machines 172, 174 and 176, and

...structure than the details of color sets, arc expressions, and so forth.

From page 182, Assembly Line#1, one gets an overview of the assembly line, To feed the line and remove the produced items, two ordinary transitions have been...page 186, They are very simple and might instead have been inserted at page 182, Assembly Line#1, However, by describing them on a separate page, they have been abstracted in...may be used as a subpage for several substitution transitions even on different pages, The assembly line example uses both Machine#2 and Buffer#3 as multiple-use plug-ins, Semantics...transition as a single indivisible state change, Example 2: Small Factory Unit Consider again the assembly line, Assume a designer wants to use it as a building block in a larger...

...B-tag next to them
(i.e., associating a B-tag with each of them). Assembly
Line#1, 182, is then used (at 182A, 182B) as a subpage for
each of...implies a temporary instantiation
of the subroutine.

Example 3: Pressure Calculation
Consider once again the assembly line and assume that
the machines 172, 174 and 176 of Fig, 10 use a...notions of substitution
and invocation in
a very fruitful way,
Example 4: Resources in the Assembly Line
In Fig, 18, the use of all three kinds of fusion sets
is illustrated...l could have been declared to be a
prime page and then only a single assembly line would have
been indicated, containing one instance of AssemblyLine#1,
three instances of Machine...to cover
their debts, driving the cost of overnight borrowing far
above the norm and producing losses for several
institutions.

A new method of processing bank-to-bank transactions has been...model (MID-CPN) for simulation, The MID-CPN model was then used to generate a **production** version of the system.

Methodologies and Software Tools
SADT (Structured Analysis and Design Technique) isCP-nets are not usually considered adequate for directly executing the production version of the system under development. This happens because the high-level interactive graphical programming...

...no use is made of any kind of graphical object. It is used to build **production** versions of CP-net models.

SADT models can be converted into equivalent CPN models, with...In the fourth phase, an SML application was built as a prototype of the final **production** version of the system. This prototype was first produced in a manual fashion.

Then a...based on type of transaction and amount. Then by adding one arc 437 and one place 438 many different sequencing schemes can be implemented, as shown in Fig. 31.

Note that the functionality of the Sequence function has changed...

...in the study and validation of the model through simulation, and ultimately in building a production version of it. Two ways in which we built a production version of the MID-CPN model are presented; one we shall call manual code generation...

...change by using a large or small number of transactions as input data.

Building a production version manuall once the model was validated, the concerns were of a different nature. The...practical use it must process them at least once in less then 15 minutes.

A production version of the CPN model was therefore created, This application, a Standard ML program, was...

#### ...the

proposed script for the next transfer and writing the updated position database.

Building a **production** version automaticall By contrast, the **production** verison of a CPN model such as the MID-CPN model can be built automatically...

#### Claim

... nets ("CPN's"),, each CPN constituting a submodel of
 a part of the system;
b. assembling each CPN from places, transitions, arcs,
 arc inscriptions, and other constituent elements,
 represented by and...

16/TI,PY,AY,AZ/1 (It 1 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01510545

A remote proofing computer system and method
Vorrichtung und Verfahren zur Rechnergestutzten Fernprufung von Farben
Procede et dispositif informatises d'epreuve de couleurs a distance
PATENT (CC, No, Kind, Date): EP 1262748 A2 021204 (Basic)
APPLICATION (CC, No, Date): EP 2002011926 020529;
PRIORITY (CC, No, Date): US 294925 P 010530; US 316945 P 010831; US 124667
020416

16/TI,PY,AY,AZ/2 (Item 1 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

01006987

A NOVEL PHARMACEUTICAL COMPOUND CONTAINING ABACAVIR SULFATE AND METHODS OF MAKING AND USING SAME

NOUVEAU COMPOSE PHARMACEUTIQUE CONTENANT DU SULFATE D'ABACAVIR ET PROCEDES DE FABRICATION ET D'UTILISATION ASSOCIES

Application:

WO 2001US43089 20011114

Publication Year: 2003

16/TI,PY,AY,AZ/3 (Item 2 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00982610

SYSTEM FOR UTILIZING AUDIBLE, VISUAL AND TEXTUAL DATA WITH ALTERNATIVE COMBINABLE MULTIMEDIA FORMS OF PRESENTING INFORMATION FOR REAL-TIME INTERACTIVE USE BY MULTIPLE USERS IN DIFFERENT REMOTE ENVIRONMENTS

SYSTEME PERMETTANT D'UTILISER DES DONNEES AUDIO, VISUELLES ET TEXTUELLES AVEC DES FORMES ALTERNATIVES MULTIMEDIA POUVANT SE COMBINER POUR PRESENTER DES INFORMATIONS, POUR UNE UTILISATION INTERACTIVE, EN TEMPS REEL, PAR PLUSIEURS UTILISATEURS, DANS DES ENVIRONNEMENTS ELOIGNES DIFFERENTS

Application:

WO 2002US24184 20020731

Publication Year: 2003

16/TI,PY,AY,AZ/4 (Item 3 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00864262

WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION OF A STARTING GENOME, COMBINING MUTATIONS, AND OPTIONALLY REPEATING

INGENIERIE CELLULAIRE COMPLETE PAR MUTAGENESE D'UNE PARTIE SUBSTANTIELLE D'UN GENOME DE DEPART, PAR COMBINAISON DE MUTATIONS ET EVENTUELLEMENT REPETITION

Application:

WO 2001US19367 20010614

Publication Year: 2001

16/TI,PY,AY,AZ/5 (Item 4 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Application: WO 2000US32308 20001122

Publication Year: 2001

1 from file: 348) 17/TI, PY, AY, AZ/1 DIALOG(R) File 348: (c) 2003 European Patent Office. All rts. reserv.

00336597

Method and apparatus for encapsulation of an electronic device. Verfahren und Apparat zum Verkapseln einer elektronischen Anordnung. Procede et appareil pour encapsuler un dispositif electronique.

PATENT (CC, No, Kind, Date): EP 338199 A2 891025 (Basic) EP 338199 A3 900606 EP 338199 B1 930526

APPLICATION (CC, No, Date): EP 89102185 890209;

PRIORITY (CC, No, Date): US 181843 880415

17/TI, PY, AY, AZ/2 (Item 1 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

A NOVEL PHARMACEUTICAL COMPOUND CONTAINING ABACAVIR SULFATE AND METHODS OF MAKING AND USING SAME

NOUVEAU COMPOSE PHARMACEUTIQUE CONTENANT DU SULFATE D'ABACAVIR ET PROCEDES DE FABRICATION ET D'UTILISATION ASSOCIES

Application:

WO 2001US43089 20011114

Publication Year: 2003

17/TI, PY, AY, AZ/3 (Item 2 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00991975

A NOVEL PHARMACEUTICAL COMPOUND AND METHODS OF MAKING AND USING SAME NOUVEAU COMPOSE PHARMACEUTIQUE ET PROCEDES DE FABRICATION D'UTILISATION DE CE COMPOSE

Application:

WO 2001US43117 20011116

Publication Year: 2003

17/TI, PY, AY, AZ/4 (Item 3 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00864262

WHOLE CELL ENGINEERING BY MUTAGENIZING A SUBSTANTIAL PORTION OF A STARTING GENOME, COMBINING MUTATIONS, AND OPTIONALLY REPEATING

INGENIERIE CELLULAIRE COMPLETE PAR MUTAGENESE D'UNE PARTIE SUBSTANTIELLE D'UN GENOME DE DEPART, PAR COMBINAISON DE MUTATIONS ET EVENTUELLEMENT REPETITION

Application:

WO 2001US19367 20010614

Publication Year: 2001

17/TI, PY, AY, AZ/5 (Item 4 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00840736

PLASTID TRANSFORMATION VECTORS FOR EXPRESSING HUMAN PROTEINS IN PLANTS PROTEINES PHARMACEUTIQUES, AGENTS THERAPEUTIQUES HUMAINS, ALBUMINE SERIQUE HUMAINE, INSULINE, ET TOXIQUE B DE CHOLERA NATIF SOUMIS A DES PLASTES TRANSGENIQUES

Application:

WO 2001US6288 20010228

Publication Year: 2001

17/TI, PY, AY, AZ/6 (Item 5 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00806383

COLLABORATIVE CAPACITY ANNING AND REVERSE INVENTORY AGEMENT DURING DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET PROCEDE ASSOCIE

Application:

WO 2000US32309 20001122

Publication Year: 2001

17/TI, PY, AY, AZ/7 (Item 6 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE À DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Application:

WO 2000US32308 20001122

Publication Year: 2001

17/TI, PY, AY, AZ/8 (Item 7 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00802534

ANY-TO-ANY COMPONENT COMPUTING SYSTEM

SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

Application:

WO 2000US31231 20001113

Publication Year: 2001

17/TI, PY, AY, AZ/9 (Item 8 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00784185

A SYSTEM, AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Application:

WO 2000US24125 20000831

Publication Year: 2001

17/TI, PY, AY, AZ/10 (Item 9 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00784143

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG SERVERS

SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN ENVIRONNEMENT DE STRUCTURES DE SERVICES

Application:

WO 2000US24236 20000831

Publication Year: 2001

17/TI, PY, AY, AZ/11 (Item 10 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00784138

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET AR LE MANUFACTURE POUR MODULE DE SE EN LOTS DES REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES TRANSACTIONNELS

Application: WO 2000US23885 20000831

Publication Year: 2001

17/TI, PY, AY, AZ/12 (Item 11 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00784136

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES PATTERNS IN A NETCENTRIC ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOUR DE L'INTERNET

Application:

WO 2000US24197 20000831

Publication Year: 2001

17/TI, PY, AY, AZ/13 (Item 12 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00784135

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Application:

WO 2000US24189 20000831

Publication Year: 2001

17/TI, PY, AY, AZ/14 (Item 13 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00784131

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES D'INFORMATIONS

Application:

WO 2000US24083 20000831

Publication Year: 2001

17/TI, PY, AY, AZ/15 (Item 14 from file: 349)

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00784125

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES D'INFORMATIONS

Application:

WO 2000US24085 20000831

Publication Year: 2001

17/TI, PY, AY, AZ/16 (Item 15 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES

DANS UNE ARCHITECTURE ECHNIQUE DE COMMERCE ELECTRONIC

Application:

WO 2000US20547 20000728

Publication Year: 2001

17/TI, PY, AY, AZ/17 (Item 16 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00777017

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES À LA CONCEPTION D'UNE STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Application:

WO 2000US20560 20000728

Publication Year: 2001

17/TI, PY, AY, AZ/18 (Item 17 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00777016

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR MAINTAINING DATA IN AN E-COMMERCE BASED TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DE MAINTIEN DES DONNEES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Application:

WO 2000US20546 20000728

Publication Year: 2001

17/TI, PY, AY, AZ/19 (Item 18 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00761432

METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE

PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS

Application:

WO 2000US14459 20000524

Publication Year: 2000

17/TI, PY, AY, AZ/20 (Item 19 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00761422

BUSINESS ALLIANCE IDENTIFICATION

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

Application:

WO 2000US14375 20000524

Publication Year: 2000

17/TI, PY, AY, AZ/21 (Item 20 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00579132

ADAPTABLE INTEGRATED-CONTENT PRODUCT DEVELOPMENT SYTEM

SYSTEME DE DEVELOPPEMENT DU PRODUIT A CONTENU INTEGRE ADAPTABLE

Application:

WO 2000US987 20000114

Publication Year: 2000

17/TI, PY, AY, AZ/22 (Item 21 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00488451

INTEGRATED CUSTOMER INTERFACE FOR WEB BASED COMMUNICATIONS NETWORK MANAGEMENT

INTERFACE CLIENT INTEGREE POUR LA GESTION DE RESEAUX DE COMMUNICATIONS BASES SUR LE WEB

Application:

WO 98US20173 19980925

Publication Year: 1999

17/TI,PY,AY,AZ/23 (Item 22 from file: 349)
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00456834

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR SWITCHED TELEPHONY COMMUNICATION

SYSTEME PROCEDE ET ARTICLE CONCU POUR LES COMMUNICATIONS TELEPHONIQUES PAR RESEAU COMMUTE

Application:

WO 98US7927 19980415

Publication Year: 1998

17/3,K/21 (Item 20 fcm file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00579132 \*\*Image available\*\*

ADAPTABLE INTEGRATED-CONTENT PRODUCT DEVELOPMENT SYTEM SYSTEME DE DEVELOPPEMENT DU PRODUIT A CONTENU INTEGRE ADAPTABLE

Patent Applicant/Assignee: BICKNELL CONSULTING INC,

BICKNELL Barbara A,

BICKNELL Kris D,

Inventor(s):

BICKNELL Barbara A,

BICKNELL Kris D,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200042505 A1 20000720 (WO 0042505)

Application: WO 2000US987 20000114 (PCT/WO US0000987)

Priority Application: US 99116123 19990115

Designated States: AE AL AM AT AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ DE DE DK DK DK DM EE EE ES FI FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG Publication Language: English

Publication Language: English Fulltext Word Count: 23781

Fulltext Availability: Detailed Description Claims

## Detailed Description

... need to consider all of the aspects of developing a product, from idea generation through **production**, and post **production** product support (and even disposal) is 15 critical. Recent studies and research document that there is a great need for the planning and integration of the various aspects of product **production**, and that technology to accomplish this integration is absent despite the explosion of database and...

...1 6-124, and "PDM's Productivity Payback", by Paula M. Noaker, Integrated Design and Manufacturing November/December, 1997.

A typewriter can't show you how to write a book. Similarly production cycle for later review.

Another problem with existing scheduling tools may be that they do...
...planning details into a project scheduling system, the baselines for the same product in different **production** cycles or similar products in the same **production** cycle may have substantial variation.

Another problem with existing scheduling tools may be a lack...utilizes the information created and gathered up to this point to apply it to the **production** and support of the product. It also identifies other areas of the organization for improvement...robustness of the design, validates the support and service elements, and readies the product for **production**, distribution and service.

**Production** and Service Support Phase transitions the product from the final accepted configuration and operational scenario...group of activities requiring similar skills necessary to define, analyze, develop and deploy operations for **production**, service, installation, training, 20 maintenance and retirement.

Supply Chain Management defines a group of activities...the 20 information created and gathered up to this point to apply it to the

production and support the product. It also identific other areas of the organization for improvement...

#### Claim

- Definition; System Definition; Design; Design Validation; Fabrication,
  Assembly, Integration, Test (FAIT); and ProductionCustomer Support. lo
  23. A computer implemented project planning system as...development
  phases selected from the group
  consisting of Concept Definition; System Definition; Design; Design
  Validation; Fabrication, Assembly, Integation, Test (FAIT); and
  Production
  36
  Customer Support.
  - 48 A computer implemented method of p planning as described in claim... level selector selects from the group consisting of Concept Definition; System Definition; Design; Design Validation; Fabrication, Assembly, Integration, Test (FAIT); and Production -Customer Support.
  - 76 A computer implemented project planning system as described in claim 75, and . . phase comprises selecting from the group consisting of Concept Definition; System Definition; Design; Design Validation; Fabrication, Assembly , Integration, Test (FAIT); Production -Customer Support. 114. A computer implemented method of project planning as described in claim 112...development phase selected from the group consisting of Concept Definition; System Definition; Design; Design Validation; Fabrication, Assembly, Integration, Test (FAIT); and Production - Customer Support. 155. A computer implemented project planning system as described in claim 154, wherein...product development phases from the group consisting of Concept Definition; System Definition; Design; Design Validation; Fabrication, Assembly, Integration, Test (FAIT);
    ProductionCustomer Support. 183. A computer implemented method of project planning as described...prompt element to which said Basis of Estimate input element is responsive. 228. A computer implemented planning system as described in claim 226, wherein said task detail selection element comprises an...
- ...an input prompt element to which said output selection element is responsive.
- . A computer implemented project planning system as described in claim 226, wherein said task detail selection element comprises an... an input prompt element to which said input selection element is responsive. 230. A computer implemented project planning system as described in claim 226, wherein said task detail selection element comprises a...
- ...an input prompt element to which said guide selection element is responsive. 231. A computer **implemented project** planning system as described in claim 226, wherein said task detail selection element comprises a...
- ...prompt element to which said risks & lessons learned selection element is responsive. 232. A computer implemented project planning system as described in claim 227, and further comprising a data validation element. 233. A computer implemented project planning system as described in claim 232, and further comprising an additional task detail approval element. 234. A computer implemented project planning system as described in claim 223, and further comprising a non-labor total costs calculator. 235. A computer implemented project planning system as described in claim 220, and further comprising an export element which is responsive to at least one computerized project scheduling tool. 236. A

computer implemented Ject planning system as description claim 235

and further comprising an automatic population element which is responsive to at least one computerized **project** scheduling tool.

. A computer implemented method of project planning as described in claim 236 and further comprising an automatic content loaded task integrator which is responsive to at least one computerized scheduling tool. 238. A computer implemented method of project planning, comprising the steps of a. holding at least one task in at least one computerized...epI

Is and Reauirements

Design Validation Configuration

Develop, Integrate Management and Test System Desig2--J

Production Fsubs@,slem Design

Service SuDr) ort Test 71

L- O@@era@fions@

Supply Chain

Manaoement...

... Validation Configuration Tasks needing Develop, integrate L Manacement A revisions and Test System Design I Production Subsystem Des-ign-] Service Support Test Prompt for -Operations inputting or Supply Criain tailDring task...established further for cont approaches and content development P FIG\* 21 Correlated Systems level Import prioritized Place Customer Needs in enerate system requirements with needs Develop targets I customer needs prioritization matrix...n thro Productfservice ntegrated Plan for Evolutio Tasks & Planning Pop- All Products/Serv. Product Cycle Production /Su Prod/Serv FBI · Changeslimprove- Product Data ments in Ops to Implementation Support Products i...

19/TI,PY,AY,AZ/1 (It 1 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01443127

Advertisements for peer-to-peer computing resources
Werbung mit Hilfe gleichrangiger Datenverarbeitungs-Betriebsmittel
Publicites a l'aide de ressources informatiques point a point
PATENT (CC, No, Kind, Date): EP 1229443 A2 020807 (Basic)
APPLICATION (CC, No, Date): EP 2002250432 020122;
PRIORITY (CC, No, Date): US 263573 P 010122; US 268893 010214; US 286225 P 010424; US 308932 P 010731

19/TI, PY, AY, AZ/2 (Item 2 from file: 348)
DIALOG(R) File 348: (c) 2003 European Patent Office. All rts. reserv.

01443126

Peer-to-peer computing architecture
Architektur fur gleichrangige Datenverarbeitung
Architecture de calcul point a point
PATENT (CC, No, Kind, Date): EP 1229442 A2 020807 (Basic)
APPLICATION (CC, No, Date): EP 2002250431 020122;
PRIORITY (CC, No, Date): US 263573 P 010122; US 268893 P 010214; US 286225
P 010424; US 308932 P 010731

19/TI,PY,AY,AZ/3 (Item 3 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01318820

Expendable management method and system
Verfahren und System zum Verwalten von Wegwerfprodukten
Methode et systeme pour la gestion de consommables
PATENT (CC, No, Kind, Date): EP 1126391 A2 010822 (Basic)
APPLICATION (CC, No, Date): EP 2001103345 010213;
PRIORITY (CC, No, Date): JP 200035933 000214; JP 200130176 010206

19/TI, PY, AY, AZ/4 (Item 4 from file: 348)
DIALOG(R) File 348: (c) 2003 European Patent Office. All rts. reserv.

01313900

Portable electronic terminal and data processing system
Tragbares elektronisches Terminal und Datenverarbeitungssystem
Terminal electronique et portable et systeme de traitement de donnees
PATENT (CC, No, Kind, Date): EP 1124193 A1 010816 (Basic)
APPLICATION (CC, No, Date): EP 2000102874 000211;

19/TI,PY,AY,AZ/5 (Item 5 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

01310337

19/TI,PY,AY,AZ/6 (Item 6 from file: 348)
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

00989662

System for planning proje Projektplanungssystem Systeme de planification de projet

PATENT (CC, No, Kind, Date): EP 895171 A2 990203 (Basic)

APPLICATION (CC, No, Date): EP 98114099 980728;

PRIORITY (CC, No, Date): US 901573 970728

(Item 7 from file: 348) 19/TI, PY, AY, AZ/7

DIALOG(R) File 348: (c) 2003 European Patent Office. All rts. reserv.

00861038

Method and apparatus for distributing work flow processes among a plurality of users

Verfahren und Gerat zur Verteilung von Arbeitsablaufvorgangen unter einer Vielfalt von Benutzern

Methode et appareil pour la distribution des processus de travail entre plusieurs usagers

PATENT (CC, No, Kind, Date): EP 793184 A2 970903 (Basic)

EP 793184 A3 980506

APPLICATION (CC, No, Date): EP 96304008 960603;

PRIORITY (CC, No, Date): US 475575 950607

19/TI, PY, AY, AZ/8 (Item 8 from file: 348)

DIALOG(R) File 348: (c) 2003 European Patent Office. All rts. reserv.

00836626

Method and apparatus for distributing conditional work flow processes among a plurality of users

Verfahren und Vorrichtung zum Verteilen von konditionellen Arbeitsflussprozessen zwischen mehreren Benutzern

Methode et appareil pour la distribution de processus conditionnel de flux de travail entre plusieurs utilisateurs

PATENT (CC, No, Kind, Date): EP 774725 A2 EP 774725 A3 970521 (Basic)

APPLICATION (CC, No, Date): EP 96304925 960703;

PRIORITY (CC, No, Date): US 557531 951114

19/TI, PY, AY, AZ/9 (Item 9 from file: 348)

DIALOG(R) File 348: (c) 2003 European Patent Office. All rts. reserv.

00412636

Apparatus and method for providing high performance communication between software processes

Anordnung und Verfahren zur Realisierung von Hochleistungskommunikation zwischen Softwareprozessen

Dispositif et procede pour realiser une communication de haute performance entre des processus de logiciel

PATENT (CC, No, Kind, Date): EP 412232 A2 910213 (Basic)

EP 412232 A3 930707

EP 412232 B1 980401

APPLICATION (CC, No, Date): EP 90101037 900119;

PRIORITY (CC, No, Date): US 386584 890727

(Item 1 from file: 349) 19/TI, PY, AY, AZ/10

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

01006791

MULTIPLE-STAGE SYSTEM AND METHOD FOR PROCESSING ENCODED MESSAGES

SYSTEME ET PROCEDE EN PLUSIEURS PHASES POUR LE TRAITEMENT DE MESSAGES CODES

WO 2002CA1609 20021024 Application:

Publication Year: 2003

19/TI, PY, AY, AZ/11 (Item 2 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

01005193

RULE BASED SYSTEM AND METHOD

SYSTEME ET PROCEDE BASES SUR DES REGLES

Application:

WO 2002AU1380 20021003

Publication Year: 2003

19/TI, PY, AY, AZ/12 (Item 3 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00962474

SYSTEM AND METHOD FOR NONQUALIFIED BENEFIT PLAN DESIGN, IMPLEMENTATION, AND ADMINISTRATION

SYSTEME ET PROCEDE DE CONCEPTION, D'INSTALLATION ET D'ADMINISTRATION D'UN REGIME DE PRESTATIONS NON QUALIFIE

Application:

WO 2001US28065 20010907

Publication Year: 2002

19/TI, PY, AY, AZ/13 (Item 4 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00959323

COMPUTER ARCHITECTURE AND COMPUTER IMPLEMENTED AND/OR ASSISTED METHOD OF PERFORMING A CULTURAL ASSESSMENT OF AN ORGANIZATION AND MAKING IMPROVEMENTS THEREON

ARCHITECTURE D'ORDINATEUR ET PROCEDE MIS EN OEUVRE ET/OU ASSISTE PAR ORDINATEUR PERMETTANT D'EVALUER LA CULTURE D'UNE ORGANISATION ET DE L'AMELIORER

Application:

WO 2002US8442 20020318

Publication Year: 2002

19/TI, PY, AY, AZ/14 (Item 5 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00943767

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR A SUPPLY CHAIN MANAGEMENT SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE CONCUS POUR UNE GESTION DE CHAINE D'APPROVISIONNEMENT

Application:

WO 2002US8287 20020319

Publication Year: 2002

19/TI, PY, AY, AZ/15 (Item 6 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00930254

METHOD, FRAMEWORK AND SYSTEM FOR ORGANIZING, ALIGNING AND MANAGING ORGANIZATIONS

PROCEDE, STRUCTURE ET SYSTEME D'ORGANISATION, D'ALIGNEMENT ET DE GESTION D'ORGANISATIONS

Application:

WO 2001NL87 20010205

Publication Year: 2002

19/TI, PY, AY, AZ/16 (Item 7 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00918445

TELECOMMUNICATIONS INITIATED DATA FULFILMENT SYSTEM TELECOMMUNICATIONS INITIATED DATA FULFILMENT SYSTEM

EKD August 6, 2003

SYSTEME D'EXECUTION DE DO LES DE TELECOMMUNICATION

Application:

WO 2001US50048 20011023

Publication Year: 2002

19/TI, PY, AY, AZ/17 (Item 8 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00885096

COMMUNICATION SYSTEM AND METHOD FOR SUSTAINING THE ENVIRONMENT BY USING THE INTERNET

SYSTEME ET PROCEDE DE COMMUNICATION SERVANT A FAVORISER LA VIABILITE DE L'ENVIRONNEMENT VIA INTERNET

Application:

WO 2001US27311 20010831

Publication Year: 2002

19/TI, PY, AY, AZ/18 (Item 9 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00865416

METHOD AND SYSTEM FOR PROVIDING AN INTELLIGENT GOAL-ORIENTED USER INTERFACE TO DATA AND SERVICES

PROCEDE ET SYSTEME FOURNISSANT UNE INTERFACE UTILISATEUR INTELLIGENTE ORIENTEE OBJECTIF EN VUE D'OBTENIR DES DONNEES ET DES SERVICES

Application:

WO 2001US19714 20010621

Publication Year: 2001

19/TI, PY, AY, AZ/19 (Item 10 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00853807

PROJECT MANAGEMENT TOOL

OUTIL DE GESTION DE PROJET

Application: WO 2000IB795 20000512

Publication Year: 2001

19/TI, PY, AY, AZ/20 (Item 11 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00831864

DELIVERY SYSTEM AND METHOD FOR VEHICLES AND THE LIKE SYSTEME ET PROCEDE DE DISTRIBUTION DE VEHICULES ET AUTRES

Application:

WO 2001US6652 20010228

Publication Year: 2001

19/TI, PY, AY, AZ/21 (Item 12 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00826969

SYSTEM FOR MANAGEMENT OF TRANSACTIONS ON NETWORKS SYSTEME DE GESTION DE TRANSACTIONS SUR RESEAUX

Application:

WO 2000US22789 20000818

Publication Year: 2001

19/TI, PY, AY, AZ/22 (Item 13 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00825100

PHYSICAL PRESENCE DIGITAL AUTHENTICATION SYSTEM (BROADCAST MEDIA)

SYSTEME D'AUTHENTIFICATION NUMERIQUE DE PRESENCE PHYSIQUE (SUPPORTS DE RADIODIFFUSION)

> EKD August 6, 2003

Application: 2001US3913 20010206

Publication Year: 2001

19/TI, PY, AY, AZ/23 (Item 14 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00825099

PHYSICAL PRESENCE DIGITAL AUTHENTICATION SYSTEM (SMART E-WALLET)
SYSTEME D'AUTHENTIFICATION NUMERIQUE DE PRESENCE PHYSIQUE (PORTEFEUILLE
ELECTRONIQUE INTELLIGENT)

Application: WO 2001US3908 20010206

Publication Year: 2001

19/TI, PY, AY, AZ/24 (Item 15 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00825041

PHYSICAL PRESENCE DIGITAL AUTHENTICATION SYSTEM (POINTS/CASH PURCHASING MECHANISM)

SYSTEME D'AUTHENTIFICATION NUMERIQUE DE PRESENCE PHYSIQUE (MECANISME D'ACHAT PAR POINTS/EN ESPECES)

Application:

WO 2001US4063 20010207

Publication Year: 2001

19/TI, PY, AY, AZ/25 (Item 16 from file: 349)

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00825037

PHYSICAL PRESENCE DIGITAL AUTHENTICATION SYSTEM

SYSTEME D'AUTHENTIFICATION NUMERIQUE DE PRESENCE PHYSIQUE

Application:

WO 2001US3868 20010206

Publication Year: 2001

19/TI, PY, AY, AZ/26 (Item 17 from file: 349)

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00824216

SYSTEM AND METHOD FOR OBTAINING IMPULSE TRANSACTION DATA

SYSTEME ET PROCEDE PERMETTANT D'OBTENIR DES DONNEES DE TRANSACTION SPONTANEE

Application:

WO 2001US2781 20010126

Publication Year: 2001

19/TI, PY, AY, AZ/27 (Item 18 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00824215

SYSTEM AND METHOD FOR AN IMPULSE TRANSACTION USER DEVICE

SYSTEME ET PROCEDE DESTINE A UN DISPOSITIF UTILISATEUR DE TRANSACTIONS NON PREMEDITEES

Application:

WO 2001US2775 20010126

Publication Year: 2001

19/TI, PY, AY, AZ/28 (Item 19 from file: 349)

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00824214

SYSTEM AND METHOD FOR ELECTRONICALLY FACILITATING IMPULSE TRANSACTIONS SYSTEME ET PROCEDE ELECTRONIQUES FACILITANT DES TRANSACTIONS PAR IMPULSION

Application: WO 2001US2769 20010126

EKD August 6, 2003

Publication Year: 2001

19/TI, PY, AY, AZ/29 (Item 20 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00814145

A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU

Application:

WO 2000US35216 20001222

Publication Year: 2001

19/TI, PY, AY, AZ/30 (Item 21 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00814140

A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK

PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL

Application:

WO 2000US35429 20001222

Publication Year: 2001

19/TI, PY, AY, AZ/31 (Item 22 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00811429

ELECTRONIC ASSET REGISTRATION METHOD

PROCEDE D'ENREGISTREMENT D'ACTIFS ELECTRONIQUE

Application:

WO 2000US34334 20001218

Publication Year: 2001

19/TI, PY, AY, AZ/32 (Item 23 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Application:

WO 2000US32324 20001122

Publication Year: 2001

19/TI, PY, AY, AZ/33 (Item 24 from file: 349)

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00806383

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET PROCEDE ASSOCIE

Application:

WO 2000US32309 20001122

Publication Year: 2001

19/TI, PY, AY, AZ/34 (Item 25 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A

MARKET SPACE INTERFAC

PROCEDE DE MISE À DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Application:

WO 2000US32308 20001122

Publication Year: 2001

19/TI,PY,AY,AZ/35 (Item 26 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00792496

METHOD AND ESTIMATOR FOR PROVIDING STORAGE MANAGEMENT
TECHNIQUE ET ESTIMATEUR POUR LA GESTION DES MOYENS DE STOCKAGE

Application:

WO 2000US27802 20001006

Publication Year: 2001

19/TI, PY, AY, AZ/36 (Item 27 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00777022

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR LE COMMERCE ELECTRONIQUE

Application:

WO 2000US20704 20000728

Publication Year: 2001

19/TI, PY, AY, AZ/37 (Item 28 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Application:

WO 2000US20547 20000728

Publication Year: 2001

19/TI, PY, AY, AZ/38 (Item 29 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00777017

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Application:

WO 2000US20560 20000728

Publication Year: 2001

19/TI, PY, AY, AZ/39 (Item 30 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00775310

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING CAPABILITY LEVELS OF A RELEASE MANAGEMENT PROCESS AREA FOR PROCESS ASSESSMENT PURPOSES IN AN OPERATIONAL MATURITY INVESTIGATION

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR DETERMINER LES NIVEAUX DE CAPACITE D'UNE ZONE DU PROCESSUS DE GESTION DE DIFFUSION A DES FINS D'EVALUATION DE PROCESSUS DANS UNE ETUDE DE MATURITE OPERATIONNELLE

Application:

WO 2000US20278 20000726

Publication Year: 2001

19/TI, PY, AY, AZ/40 (Item 31 from file: 349)

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00775308

A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING OPERATIONALMATURITY OF AN ORGANIZATION

SYSTEME, PROCEDE ET ARTICLE FABRIQUE PERMETTANT DE MESURER LA MATURITE OPERATIONNELLE D'UNE ORGANISATION D'OPERATIONS

Application:

WO 2000US20399 20000726

Publication Year: 2001

19/TI, PY, AY, AZ/41 (Item 32 from file: 349)

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00775307

A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING CAPABILITY LEVELS OF PROCESSES TO EVALUATE OPERATIONAL MATURITY OF AN ORGANIZATION

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A DETERMINER DES NIVEAUX DE CAPACITE D'OPERATIONS POUR DES BESOINS D'EVALUATION D'OPERATION DANS UNE RECHERCHE DE MATURITE OPERATIONNELLE

Application:

WO 2000US20353 20000726

Publication Year: 2001

19/TI, PY, AY, AZ/42 (Item 33 from file: 349)

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00775305

A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING CAPABILITY LEVEL OF PROCESSES TO EVALUATE OPERATIONAL MATURITY IN AN ADMINISTRATION PROCESS AREA

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DE VERIFICATION D'UN PROCESSUS A MATURITE OPERATIONNELLE PAR DETERMINATION DU NIVEAU D'APTITUDE DANS UN DOMAINE DE PROCESSUS TRAITEMENT D'ADMINISTRATION UTILISATEUR

Application:

WO 2000US20238 20000726

Publication Year: 2001

19/TI, PY, AY, AZ/43 (Item 34 from file: 349)

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00775300

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING CAPABILITY LEVELS OF A MONITORING PROCESS AREA FOR PROCESS ASSESSMENT PURPOSES IN AN OPERATIONAL MATURITY INVESTIGATION

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR DETERMINER LES NIVEAUX DE CAPACITE D'UNE ZONE DE PROCESSUS DE SURVEILLANCE À DES FINS D'EVALUATION DE PROCESSUS DANS UNE ETUDE DE MATURITE OPERATIONNELLE

Application:

WO 2000US20280 20000726

Publication Year: 2001

19/TI,PY,AY,AZ/44 (Item 35 from file: 349)

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00769406

INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM SYSTEME INTEGRE D'AUTOMATISATION DES ECHANGES COMMERCIAUX ENTRE ENTREPRISES PAR L'INTERNET

Application:

WO 2000US16739 20000616

Publication Year: 2001

19/TI, PY, AY, AZ/45 (Item 36 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00767681

VIRTUAL UNIVERSITY

UNIVERSITE VIRTUELLE

Application:

WO 2000US12855 20000510

Publication Year: 2001

19/TI, PY, AY, AZ/46 (Item 37 from file: 349)

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00761432

METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE

PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS

Application:

WO 2000US14459 20000524

Publication Year: 2000

19/TI, PY, AY, AZ/47 (Item 38 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00761431

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE

Application:

WO 2000US14420 20000525

Publication Year: 2000

19/TI, PY, AY, AZ/48 (Item 39 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00761430

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE TECHNIQUE

Application:

WO 2000US14406 20000524

Publication Year: 2000

19/TI, PY, AY, AZ/49 (Item 40 from file: 349)

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00761429

METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE BASED ON SUCH ASSESSED NEEDS

PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN SERVICE SUR LA BASE DE CES BESOINS

Application:

WO 2000US14357 20000524

Publication Year: 2000

19/TI, PY, AY, AZ/50 (Item 41 from file: 349)

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00761424

RTICLE OF MANUFACTURE FOR P A SYSTEM, METHOD, AND COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES

DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE

WO 2000US14458 20000524

Application: Publication Year: 2000

19/TI, PY, AY, AZ/51 (Item 42 from file: 349)

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Application:

WO 2000US14457 20000524

Publication Year: 2000

19/TI, PY, AY, AZ/52 (Item 43 from file: 349)

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00761422

BUSINESS ALLIANCE IDENTIFICATION

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

Application:

WO 2000US14375 20000524

Publication Year: 2000

19/TI, PY, AY, AZ/53 (Item 44 from file: 349)

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00757134

METHOD FOR ILLUSTRATING REPLACEMENT OF A BENEFIT PLAN NOT VIABLE IN THE JURIDICTION

PROCEDE ILLUSTRANT LE REMPLACEMENT D'UN PROGRAMME DE PREVOYANCE NON VALABLE AU LIEU DE JURIDICTION

Application:

WO 2000US13528 20000516

Publication Year: 2000

19/TI, PY, AY, AZ/54 (Item 45 from file: 349)

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00501664

INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM COMMERCE ELECTRONIQUE ET TRANSACTIONS AUTOMATIQUES INTEGRES

Application:

WO 98US27496 19981222

Publication Year: 1999

19/TI, PY, AY, AZ/55 (Item 46 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00490978

METHOD AND SYSTEM FOR CONSOLIDATING AND DISTRIBUTING INFORMATION PROCEDE ET SYSTEME DE CONSOLIDATION ET DE REPARTITION DES INFORMATIONS

Application:

WO 98US21006 19981001

Publication Year: 1999

19/TI, PY, AY, AZ/56 (Item 47 from file: 349) 00487178

TRACKPOINT-BASED COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR FACILITATING COLLABORATIVE PROJECT DEVELOPMENT AND COMMUNICATION

SYSTEME ET PROCEDE DE JALONNEMENT INFORMATISES DE COMMUNICATION ET DE SUIVI DE PROJET EN EQUIPE

Application:

WO 98US20771 19981001

Publication Year: 1999

19/TI, PY, AY, AZ/57 (Item 48 from file: 349)

DIALOG(R) File 349: (c) 2003 WIPO/Univentio. All rts. reserv.

00475583

ENTREPRISE SIMULATION MODULE

MODULE DE SIMULATION D'ENTREPRISE

Application:

WO 98US15918 19980731

Publication Year: 1999

19/TI, PY, AY, AZ/58 (Item 49 from file: 349)

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00467891

SYSTEM AND METHOD FOR PROCESSING MULTIPLE FINANCIAL APPLICATIONS USING A THREE-TIER VALUE NETWORK

SYSTEME ET PROCEDE DE TRAITEMENT D'APPLICATIONS FINANCIERES MULTIPLES AU MOYEN D'UN RESEAU DES VALEURS A TROIS TIERS

Application:

WO 98US12408 19980616

Publication Year: 1998

19/TI, PY, AY, AZ/59 (Item 50 from file: 349)

DIALOG(R) File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

00383946

DISPENSING SYSTEM AND METHOD WITH RADIO FREQUENCY CUSTOMER IDENTIFICATION SYSTEME DE DISTRIBUTION ET PROCEDE CORRESPONDANT, AVEC IDENTIFICATION DES CLIENTS EN RADIOFREQUENCE

Application:

WO 96US20860 19961218

Publication Year: 199

19/3,K/6 (Item 6 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00989662

System for planning projects Projektplanungssystem Systeme de planification de projet PATENT ASSIGNEE:

Neoforma, Inc., (2557030), 800 El Camino Real, Suite 180, Mountain View, CA 94040, (US), (applicant designated states:

AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE) INVENTOR:

Mcvicker, Wayne D., 1430 Latham Street, Mountain View, CA 94941, (US) LEGAL REPRESENTATIVE:

Schoppe, Fritz, Dipl.-Ing. (55463), Schoppe & Zimmermann Patentanwalte Postfach 71 08 67, 81458 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 895171 A2 990203 (Basic)

APPLICATION (CC, No, Date): EP 98114099 980728;

PRIORITY (CC, No, Date): US 901573 970728

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 197

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 9905 2690 SPEC A (English) 9905 11392
Total word count - document A 14082
Total word count - document B 0
Total word count - documents A + B 14082

INTERNATIONAL PATENT CLASS: G06F-017/60

- ...SPECIFICATION database. Additionally, this toolkit incorporates a web browser to enable persons to visit the web **sites** of **various** manufacturers whose equipment is included in the product catalog database. The Radiotherapy Department Toolkit enables...
- ...design of a single department. For example, a radiotherapy department may be only one of various departments at a healthcare facility, such as a hospital that additionally has emergency and operating rooms, a maternity ward, an...and to efficiently navigate within planning templates and access product and library information that enables projects to be implemented. This significantly enhances user productivity.

Brief Description of the Drawings

The above and other objectives...a library or catalog of information related to healthcare for use in planning a healthcare facility, such as products available from various vendors of products to the healthcare industry. Additionally, the computer aided planning tool in accordance...

- ...is being planned. In one exemplary implementation to be described in more detail below, web sites of various vendors of products to the healthcare industry are accessible by the computer aided planning tool... persons are also well-served to learn from the experience of other entities which have implemented a similar project and to also determine whether or not an industry or trade association or other professional...
- ...by submission and publication of information is any governmental agencies which oversee regulation of the implemented project, such as a healthcare facility. The fact that there are regulations regarding an

implementation that...e Juation process is focused. The reens contained in the rooms gallery also present product categories sorted in logical, functional, and room-determined groupings.

A products gallery is enabled when the user...project, for example, information contained in the library stored on the database relating to similar projects implemented by others. That is, the user can access the room gallery and browse linear accelerator...various vendors by user broadcasted e-mail.

After the user has completed the task of **assembling** a table of vendor-specific products for implementing the components of a project being planned...

- CLAIMS 1. A computer- implemented tool for planning a project comprising:
  - means for providing at least one planning process tool for planning a given type...
- ...connected to the process tool for sending a request for component implementing information to a **multiple** page web **site** of the external means over the Internet; and
  - means connected to the external means and...page of the web site to the process tool over the Internet.
  - 6. A computer- implemented tool for planning a project comprising: means for providing at least one planning process tool for planning a given type...selecting the query for formatting a request based on the selected query comprises means for assembling an e-mail message comprising the selected query and header data containing one of the
- ...comprising at least additional information representative of a response to the query comprises means for **assembling** an e-mail message comprising the additional information and the return e-mail address corresponding...

19/3,K/7 (Item 7 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00861038

Method and apparatus for distributing work flow processes among a plurality of users

Verfahren und Gerat zur Verteilung von Arbeitsablaufvorgangen unter einer Vielfalt von Benutzern

Methode et appareil pour la distribution des processus de travail entre plusieurs usagers

PATENT ASSIGNEE:

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PATENT (CC, No, Kind, Date): EP 793184 A2 970903 (Basic)

EP 793184 A3 980506

APPLICATION (CC, No, Date): EP 96304008 960603;

PRIORITY (CC, No, Date): 475575 950607

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;

MC; NL; PT; SE

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CLAIMS A (English) 9708W5

482 (English) SPEC A 9708W5 28384

Total word count - document A 28866

Total word count - document B n

Total word count - documents A + B 28866

#### INTERNATIONAL PATENT CLASS: G06F-017/60

- ...ABSTRACT stored at a central storage facility. Portions of this data are duplicatively replicated among a plurality of remote storage facilities for access by users. Similarly, Portions of this data are distributed among a plurality of remote storage facilities for access by users. This replication and distribution of data enhances system performance and efficiency.
- ...SPECIFICATION in order to optimize the distribution of the "transactional based automated information flow" across the various storage `facilities , the present invention uses rep)ication techniques. These techniques are used to ensure that the...
- ...Call (ARPC) mechanism is used to ensure reliable updates involving data in a remote or multiple storage facilities .. Whenever the platform data is scheduled for replication, the platform data from the original copy...to be performed is to add a new part to a system for controlling a manufacturing operation.
  - In this example, the user (e.g., an engineer) chooses the "Part" activity 210...
- ...or her activity list (not shown) in order to create a new part for a manufacturing process within the organization. In response to this choice, the system displays a "Part" activity...
- ...example, the next steps 230 are "Review Part Planning information" to be done by the manufacturing manager and "approve part planning" (not shown) to be done by the quality department manager...
- ...of a next activity/task 250 category, is then displayed by the system in the manufacturing manager's To Do List 240. In this example, the manufacturing manager has two messages 750, "Review part planning info" and "Define Part Eng. info.", listed in his personalized ("Things to do") To Do List window 700. The manufacturing manager may then select the "Review Part Planning info." message from his To Do List...underscore) ID and FOLDERNO, as well as any SEQ(underscore)NBR information pertaining to the prioritizing of these activities set up by the user for displaying each activity in the activity...sends the FOLDERNO and MSG(underscore)ID to a stored procedure which determines the most prioritized next activity/task for the next activity/task category. In one embodiment, the name of ...
- ...discussed in further detail below and is illustrated in FIG. 26. After determining the most prioritized next activity/task, the Next Task stored procedure sends information on this next activity/task...TYPE MSG(underscore) ID, and FOLDERNO. This Next Task stored procedure then selects the highest prioritized next activity/task for the next activity/task category represented by its MSG(underscore) ID. Finally, the Next Task stored procedure sends the ACTIVITY (underscore) ID for the highest prioritized next activity/task from the next activity/task

...40.

According to a further aspect of the present invention, the computer system processes and prioritizes next activities/tasks for a user based on predefined conditions set by the user. These...support. Moreover, these components are designed for use in a variety of business functions including manufacturing, distribution, finance, and human resources. The implementation of the present invention described above with respect...

...The primary means for accomplishing these objectives is through the use of data distribution and replication. The concepts of replicated and distributed tables will be discussed at a later point in this specification. To achieve...at some, but not all, server sites. For purposes of the present invention, a partially replicated scheme will be assumed.

distributed table: A distributed table is one where different pieces of the...

...the distribution entity values. For example, a particular application, such as an application for managing manufacturing within an organization, may have its data distributed by a distribution entity called "site". Any...file server rather than in the "win.ini" file. Thus, if the present invention is implemented to use such a scheme, the need for the Network Access Table can be eliminated.

When a new server is...the new API can be used for this purpose. Again, the present invention utilizes the concept of replicated table families. An installation has one primary copy of a replicated table family which can...SERVER(underscore)NO + seq(underscore)#) If the sequence number table (WIJ(underscore)SEQNO) ever overflows producing an error, then a new server number can be allocated for the server. If the...

- ...CLAIMS receiving user input in connection with the operation of an application program;
  - a central storage **facility** and a **plurality** of remote storage **facilities**, the central storage facility containing stored data utilized by the application program;

means for duplicatively replicating a first portion of the stored data over a plurality of the remote storage facilities;

means for nonduplicatively distributing a second portion of the stored data over a plurality of the remote storage facilities; and means responsive to the receiving means for routing the data replicated and distributed among...

19/3,K/9 (Item 9 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00412636

Apparatus and method for providing high performance communication between software processes

Anordnung und Verfahren zur Realisierung von Hochleistungskommunikation zwischen Softwareprozessen

Dispositif et procede pour realiser une communication de haute performance entre des processus de logiciel PATENT ASSIGNEE:

TEKNEKRON SOFTWARE SYSTEMS, INC., (1187650), 530 Lytton Avenue, Suite 301, Palo Alto, California 94301, (US), (applicant designated states: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE)
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Kindermann, Manfred et (6412), Patentanwalt, Sperberw 29, 7103 Boblingen, (DE)

PATENT (CC, No, Kind, Date): EP 412232 A2 910213 (Basic)

EP 412232 A3 930707 EP 412232 B1 980401

APPLICATION (CC, No, Date): EP 90101037 900119;

PRIORITY (CC, No, Date): US 386584 890727

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE INTERNATIONAL PATENT CLASS: G06F-009/46; G06F-015/173; G06F-017/60 ABSTRACT WORD COUNT: 135

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS B (English) 9814 1884 CLAIMS B (German) 9814 1713 CLAIMS B (French) 9814 2121 SPEC B (English) 9814 23220 Total word count - document A Total word count - document B 28938 Total word count - documents A + B

...INTERNATIONAL PATENT CLASS: G06F-017/60

- ...SPECIFICATION the language of another computer or process must be made before meaningful communication can take place. Further, many software modules between which communication is to take place reside on different computers that are...primitive or constructed. In the class definition of Figure 2, there are four fields named Rating, Age, Last (underscore) Name and First (underscore) Name. Each field contains a primitive class form...
- ...in instances of forms of this class will contain actual data. For example, the field Rating will always contain a primitive form of class 11. Class 11 is a primitive class...instance of the form is shown at 60, indicating that this player has an NTRP rating of 3.5. The second subfield has a block of data at 54, indicating that...format and for conversion from IBM machine format to application 18 format. However, the general concept of the format conversion process implemented by the forms-manager modules of the communications interface can be explained with reference to...and interpretation of subject categories.

Each subject is typically associated with one or more services producing data about that subject. The subject-based protocol suites of the TIB are responsible for...

...of subject categories is referred to as a subject domain. The TIB provides support for multiple subject domains. This facility is useful, for example, when migrating from one domain to another domain. Each domain can...addressing, information consumers can request information in a way that is independent of the application producing the information. Hence, the producing application can be modified or supplanted by a new application providing the same information without... in the TIB Services Directory.)

To accommodate failures, pages or users are actually assigned to prioritized list of servers. When a server experiences a hardware or software failure, RMDP hunts for...consumers to request information in a way that is independent of the service (or services) producing the information. Consequently, services can be modified or replaced by alternate services providing equivalent information...

...CLAIMS pour filtrer les donnees publiees par ladite application de publication de donnees par sujet de sorte que seulement les donnees sur le sujet requis sont fournies par ledit lien de communication... de filtrer les donnees publiees par ladite application de publication de donnees par sujet de sorte que seulement les donnees sur le sujet requis sont fournies sur ladite communication etablie au...

(Item 45 from file: 349) 19/3,K/54 DIALOG(R) File 349: PCT FULLTEXT (c) 2003 WIPO/Univentio. All rts. reserv.

00501664 \*\*Image available\*\*

INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM COMMERCE ELECTRONIQUE ET TRANSACTIONS AUTOMATIQUES INTEGRES

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

WO 9933016 A1 19990701

Application:

WO 98US27496 19981222 (PCT/WO US9827496)

Priority Application: US 97995591 19971222

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 43431

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

## Detailed Description

- ... or may not be linked to other closed systems such as accounting, human resources, purchasing, assembly , etc. Even if these various systems are linked in some fashion, such linking is fixed...business automation, various departments (e.g., sales, sales support, customer service, accounting, purchasing, receiving, engineering, assembly, shipping) are separately automated but linked together by a computer network (e.g, LAN, WAN...Web integration is problematic. BAAN is strong in the areas of shipping/receiving, manufacture and assembly , but is limited in the areas of fixed asset management and material handling. In particular...to all information given the proper access authority. The system provides built-in assurance of prioritized dynamic workflow and best business practice (the optimum known way that a business process should...
- ... assures that whatever mistakes may occur are discovered at various stages. The system lists and prioritizes uncompleted held accountable. Every activity performed by users are tracked statistically. Problem sources may therefore...typically been organized into separate business domains, chiefly including a products domain (e.g., engineering, manufacturing , purchasing, shipping, receiving, returns), a payments domain (e.g., accounts receivable, accounts payable), a financial...for shipping; Figure 153 is a flow diagram illustrating a percolation process for installa

tion/ assembly ;

Figure 154 is a flow diagram illustrating supply chain integration/manage ment features of the...

...Figure 2, the present automated business process may be imagined as a kind of information assembly line. A first system user, or "information worker," having for example a Sales assignment or ... qualified. For example, following sales, process flow may continue to Sales Support, Accounting, Purchasing, Receiving, Assembly, and Shipping.

During the process external influences occur. An external influence may

be a communication...in he world, either through wired munications or wireless communications. A firewall (or other security scheme, such as encryption, implemented in either hardware or software) may be ided between the Internet and the Web interface...products to add to the APL; delete items from the APL; end APL maintenance; and sort APL items by part number, manufacturer, price or description.

Clicking on the Returns/Repair button...pertaining to most or all of the product life cycle stages: purchasing, receiving, shipping, installation/assembly, billing, return/service, etc.

Clicking on "Sales Order Status" (Figure 29) causes a screen such... exemplary embodiment, there is both a vendor baseline and a customer baseline. Using the baseline concept , a product list without duplicates may be displayed. Furthermore, there may be displayed to the customer only products that there...from when a demand is received until that demand can be filled-i.e., the manufacturing cycle. Thereafter, supply and demand should be exactly balanced. As demand increases and decreases, the rate of manufacture is varied accordingly such that supply and demand remain exactly balanced. In the case of a reseller, the manufacturing cycle is zero. The requirements for real inventory are therefore zero, enabling pure virtual inventory. In other businesses with non-zero manufacturing cycles (from days to weeks, months or years), the foregoing concept of virtual inventory may...including each of the foregoing pieces of information. Preferably, all of the heading allow for sorting on that heading. Furthermore, all items are selectable and may be expanded (by doubling clicking...asset tag number, claim value, carrier (or will call, which causes a local sales tax rate to be applied), payment terms, boxes, etc. Provision is also made to display only those...same install group are to be installed together to form a single functional product or assembly .

Figure 149 shows a Shipping output display. Of particular interest for purposes of shipping are...

...businesses in which, instead of installation, any type of transformation may be performed. In channel assembly, for example, parts are assembled into a product mere days or even hours before the product is shipped to a customer. The transformation may therefore be assembly instead of installation. In other businesses, the transformation may be quite different, e.g., testing...fac@ in some sense, the RMA mechanism may be regarded as a garbage can of sorts -any action that is later found to be incorrect, for any reason, can be reversed...detail. Furthermore, entry or manipulation of information can typically only be performed from a sepa rate input screen.

In the case of the present system, by contrast, as exemplified by the... as local commerce. For example, a seller may have ten or hundreds of vendors worldwide, many in locations where the time difference would ordinaril'

make doing business difficult and tedious. Such difficulty...and sales commissions are automatically computed and stored in the system based on applicable tax rates and commission rates.

In the case of sales tax, a sales tax table contains state tax rates and local tax rates. For a particular sale, the applicable tax rate is determined based on the ship-to address. Typically, preliminary tax payments are made each...

...may be programmed to print out the actual return.

In the case of commissions, commission rates are stored within a Sales Rep file and a Sales Support file. Because each order...or used by nonaccountants. The need for real accounting documents coupled with the difficulty of producing them has necessitated considerable reliance on

accountants, either out the accountants or full-time paid taff...and large, is tracked qualitatively. Although such a model may have been adequate for the industrial revolution, it is inadequate and without basis for purposes of the information revolution. Instead, the...based on past business experience. A record may belong to a multiple categories. Records are sorted in accordance with a hierarchy of categories such that a record belonging to both a category higher in the hierarchy and a category lower in the hierarchy is sorted into a group of records belonging to the higher category. The relational database system does... has found to be

particularly effective as applied to PRIS (purchasing, shipping, receiving, installation and **assembly**), vendor invoice verification, customer collections and processing of returns. Percolation may be single-level or...large quantity of installation, sales orders ready for software network integration, sales orders ready for **assembling**, sales orders missing one last item, sales orders with a defective component for RMA processing...

- ...a sell/demand chain, and a right-hand side of the figure illustrates a supply/ assembly chain. User demand information is gathered by a user following a URL link from a may be sold complete with no component assembly required, or may be sold with component assembly required. In the former instance, the order is posted to purchasing, and the item is
- ...to a vendor Web site and a manufacturer Web site. In the latter instance (component assembly is required), a component file is accessed to retrieve a unique set of components for...
- ...child" MWSs each contain (in bill-of-material fashion) all of the components required to **assembly** a single one of the ordered items, and a "parent" MWS of the children MWSs...
- ...customer desires to change instructions in order to minimize delay. In the case of channel <code>assembly</code>, when component parts are received, they are assembled into items for shipment to the customer...including service contract length and service response time, whether service to occur onsite or off- <code>site</code>, <code>various</code> service charges, etc. In the Shipping column, various delivery options are specified. In the Tracking...
- ...s whom one supervises (supervisory access), or universal access (in the case of a high- ranking executive, for example).

The Business Activities column is used by the customer to request that... calendar, single and multi-user scheduling, to-do lists, ticklers, notes, timestamps), telemarketing (call list assembly, call recording, call planning, call reporting), customer service (request assignment tracking and reporting, order status...

...for example, activity logging (actual time and data of daily activites by customer), intelligent notes ( **sort** able and editable), and triggers (reminders) for follow-up calls, major opportunities, etc. The functions...of industry.

In modem industry, workflow has taken the form (under different names) of the assembly lines of Henry Ford, or as the doctrines of time and motion as formalized by industrial theorists like Taylor and Gilbraith.

Very recently, (the 1980s) workflow has appeared in computing and... system can go places with the application even when the metaphorical steel rails of an assembly line have not yet been built there.

In order for this to happen, the ICE...

...course the ICE system is capable of enforcing GAAP and APICS standards in accounting and manufacturing. But wherever possible, the ICE system gives the user a choice even as it automates...uto

Terms A AutoAddMfgs Ship Via FOB A Availability A A Manufacturer A Notes T Sort -CompAddrSeq L VendorsPNO A Keywords Vendor A CompCode A Unit A Keywords AR Balance...computer A author subject A window venReturnType cusReturnT isDebug Type Type Αi Sort amended -cusRetFlt-Dtl - Sort I AutoGen postDate D Fault A -code ExchDifProd -AutoGen Code L Fault Detail A postTime H ExchDifProd B exDate D - Sort I Rep[MWSReq 8 exTime H RpIcMWSA sk events T sysState T netState T screenShot . . . ...Code RstkCharge Structure for Mega3 4 5 venRetFlt-Dtl Fault A Fault Detail A sort venRetFault Fault sort AutoGen code Claim Claims -ClaimSeq L t t -RMASeq L ClaimNo A Against A Contact... ...In R Rebate R AP Vouc L Unit-Type A CPT-Dal

VendorsPartNo A Tax- Rate A Description A Onet-total !q L Price R Qtax

T Cost R Qfreight-p...I ActualPayment R QtrlyPaid 8 PeriodStart D PrePayRegister L RecalcOtrly B @M@@-SalesTaxForms Register L Sort - I Line T Page I COU T CoL2 T Col-3 T Col .:4 T...Length I Vendor A Quote-lead A MWS A MWS-lead A VendorPNo A Tax- Rate R ManfctPNo A A Margin R Oty Rcvd I A -importChunk L RcvCarrier A LastMD...L Remaining Credit R DisplayFldName2 A DistrAcctBalanc R DisplayFldNum3 L B JournalEntry DispIayFIdName3 A Sort - L CashDisb Reg DisplayFIdNum4 L BalAfterClose R DisplayFldName4 A -Sequence FullyDisbursed DisplayFldNum5 L -GLPostings GL-Line DisplayFIdName5 A EventDate D Sort Amount Event A BankSeq IndexFileNum L IndexRecord 8 Remaining CLosing B Reports Reports FinancialSeq L... ...x DataVersion I Procedure A TextFor xx B Credits P -Users xxx B UserName A SortNum I TextSiz Xxx B CreditsHeight I Preferences T Switchable Header BeepSound A GotoModify Headed Xxxx... ...Help MergeF Printer A Topic A DebuggerLoc L Subtitle A OutputLayouts HelpText T InputLayouts NextNoDelay SortNum I GIC InputFile ContactsLoc L Name Layout ContactsOpen B Text ProductsLoc L Functi( ProductsOpen B...for Mega3 4 55 GI-Ban BankReqSequence L GL-AccountSeq L Debit R

Credit R
Sort - I
ActType A
GL
Account A
Editable B
CashRcptSeq L
Explanation A
CashDisbSeq L
L...

#### Claim

... 38, wherein a record may belong to a plurality of categories, the method further comprising sorting records in accordance with a hierarchy of categories such that a record belong to both a category higher in the hierarchy and a category lower in the hierarchy is sorted into a group of records belonging to the higher category.

41 The method of...Claim 5 1, wherein physically manipulating the unit comprises installing the unit within a larger assembly.

53 The method of any of Claims 2643 wherein classifying comprises identifying critical path items...each of a majority of the following product life cycle stages: purchasing, receiving, shipping, installation/assembly, billing, and returns/service.

77 The method of any of the foregoing claims, further comprising...

19/3,K/55 (Item 46 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00490978 \*\*Image available\*\*

METHOD AND SYSTEM FOR CONSOLIDATING AND DISTRIBUTING INFORMATION PROCEDE ET SYSTEME DE CONSOLIDATION ET DE REPARTITION DES INFORMATIONS Patent Applicant/Assignee:

JOHNSON Janice,

Inventor(s):

JOHNSON Janice,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9922330 A1 19990506

Application:

WO 98US21006 19981001 (PCT/WO US9821006)

Priority Application: US 97960755 19971029

Designated States: AL AU BA BB BG BR CA CN CU CZ EE GE HR HU ID IL IS JP KP LC LK LR LT LV MG MK MN MX NO NZ PL RO SG SI SK SL TR TT UA UZ VN YU GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 18771

International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

Detailed Description

... of such linked networks having a central server. The consolidated information is then distributed to various locations on the network, for example, in response to a query.

Service information, formatted service recipient...of such linked networks having a central server. The consolidated information is then distributed to various locations 22, 24, 26, 28 on the network, for

Fig...of the open standard for integrated circuit cards can significantly reduce the cost of card production, and increase the availability of compatible components, such as card readers. Additionally, use of the... are communicated to providers and to plan customers automatically by the central host as the plans are implemented, changed or discontinued. Thus, all customers and suppliers of an affected plan are aware of... available to support changes to currently sponsored benefit plans and to support requests for the production and distribution of individual information devices. These changes are implemented through access to the central...

...Modifications can also be made to plan participation records in the subscriber/medical history database.

Production and ...maintenance, security and customer service staff members to expedite addressing inquiries, problem resolution, setting tiered rates, and making adjustments to rates or for any other customer or system related reason.

Customer billing

#### Claim

... portable individual information device are electronically linked as a network. to permit information distribution

to various locations on said network; and

wherein open standards are used for hardware, software, and firmware components...portable individual information device are electronically linked as a network, to permit information distribution to various locations on said network;

wherein open standards are used for hardware, software, and firmware components of ...portable individual information device are electronically linked as a network, to permit information distribution to various locations on said network;

wherein open standards are used for hardware, software, and firmware components of ...

19/3,K/56 (Item 47 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00487178 \*\*Image available\*\*

TRACKPOINT-BASED COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR FACILITATING COLLABORATIVE PROJECT DEVELOPMENT AND COMMUNICATION

SYSTEME ET PROCEDE DE JALONNEMENT INFORMATISES DE COMMUNICATION ET DE SUIVI DE PROJET EN EQUIPE

Patent Applicant/Assignee:

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Inventor(s):

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STANELLE Scott E,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9918530 A1 19990415

Application: WO 98US20771 19981001 (PCT/WO US9820771)
Priority Application: US 9761198 19971006; US 9761129 19971006; US

9761299 19971006; US 9761214 19971006; US 9761252 19971006; US 9762542

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU D IL IS JP KE KG KP KR KZ LC LK R LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 9076

Main International Patent Class: G06F-017/60
Fulltext Availability:
Detailed Description
Claims

# French Abstract

...participants d'un projet utilisant un reseau d'ordinateurs. Le procede consiste a mettre en place une pluralite de jalons crees par au moins deux des participants du projet. Chaque jalon de la...

...partant de cles utilisables pour une recherche. En outre, le procede consiste a mettre en place une pluralite d'outils. Cette pluralite d'outils comporte au moins un outil de recherche (232), un outil de notification (234...

# Detailed Description

... COLLABORATIVE

PROJECT DEVELOPMENT AND COMMUNICATION

Background of the Invention

The present invention relates to computer- implemented systems and methods for project management. More particularly, the present invention relates to improved computerimplemented techniques for facilitating collaborative project...for example, the cylinder development phase, and bar 104 may represent, for example, the engine assembly phase. A dependency line 106 connects the end of bar 102 to the beginning of bar 104, signifying the fact that cylinder development has to be completed before engine assembly can begin. A milestone 108 marks the completion of the engine assembly phase.

5 A major task such as cylinder development may be subdivided into subtasks. Gantt...communicate their concerns with other project participants (e.g., the manager in charge of engine assembly, who depends on timely delivery of finished components to perform his job). Without these communication...cells to implement access control.

In view of the foregoing, there are desired improved computerimplemented techniques for facilitating collaborative project development and communication among the project participants during a project.

Summary of the Invention...

...time, and space. In one embodiment of the present invention, there is provided a collaborative project management environment based on computer- implemented constructs known as trackpoints, whose flexible construct permits substantially any type of trackable item or...data repository 302, which includes the trackpoint database as well as indexed databases (of any sort , e.g., relational object, file-based, etc.) supportive thereof. The indexed databases implement the indexing...value may be automatically updated when a data sensor attached to that attribute polls the production database (e.g., a data store associated with the computer-controlled honing machines) or polls another trackpoint that has been set up to track production specifically. The sensor can be 1 5 activated periodically or upon the occurrence of a...event that the project participant may be interested in). By way of example, an engine assembly manager may specify an interest profile (i.e., a notification criteria) that he be notified...short of expectation. As another example,

a project participant may wish to plot out the **rate** of ejection of honed cylinders for various honing contractors (the data for which may come...

#### Claim

... computer-implemented method for facilitating collaboration and communication among project participants working collaboratively on a project , said computer- implemented method being implemented on a computer network, comprising: providing a plurality of trackpoints, said plurality of trackpoints being ...

...an attribute content, said attribute content being entered by one of said two of said project participants.

5 The computer- implemented method of claim I wherein said attribute content is obtained by a sensor that is...

...implemented method for facilitating collaboration and communication am ong project participants working collaboratively on a **project**, said computer- **implemented** method being **implemented** on a computer network having a server computer and a client computer, comprising:

providing a...computer-implemented arrangement for facilitating collaboration and communication among project participants working collaboratively on a project, said computer-implemented arrangement being implemented on a computer network having a server computer and a client

computer, comprising:
a plurality...

19/3,K/57 (Item 48 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00475583 \*\*Image available\*\*
ENTREPRISE SIMULATION MODULE
MODULE DE SIMULATION D'ENTREPRISE
Patent Applicant/Assignee:

MONKS Robert A G, MARSHALL Ric,

Inventor(s):

MONKS Robert A G,

MARSHALL Ric,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9906935 A1 19990211

Application: WO 98US15918 19980731 (PCT/WO US9815918)

Priority Application: US 9754266 19970801; US 9754542 19970801

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MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN

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Publication Language: English Fulltext Word Count: 25944

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Fulltext Availability:
Detailed Description

Claims

# English Abstract

...each other and predetermined criteria. The data from evaluated enterprise performance is then used for ranking, indexing, decision making, enterprise controlling and/or investment purposes, manually

# Detailed Description

... a computer

assisted and/or implemented process and architecture for 10 simulating, determining and/or ranking and/or indexing effective corporate governance, and more particularly, to a computer assisted and/or implemented process and architecture for simulating, determining and/or ranking and/or indexing effective corporate governance using 15 complexity +theory and agency-based modeling.

Backaround...each fund, which is accomplished with the aid of a personal computer 44 capable of **producing** printed output 46. Information on shareholder purchases and redemptions for each fund is passed to...

...5 program. The personal computer 44 used by portfolio/fund accountant 48 is capable of **producing** printed output 46 and storing data on data disk 52, which preferably is a floppy...accounting purposes. Portfolio administrator 60 uses personal computer 44 running software 50 and capable of **producing** printed output 46. Typically, portfolio administrator 60 manages several separate Hub and Spoke configurations.

U...current charge to customers for insurance units based on the prevailing college cost and inflation rate data. The updated schedule of current charges is transmitted to the point-of-sale stations...4,752,877 to Roberts et al., incorporated herein by reference, is an insurance investment plan that is implemented using a floating rate 30 zero coupon note for funding a future liability. FIGs. 4-6 are flowcharts illustrating the computer process for funding a future liability using a floating rate zero coupon note. In FIGs. 4 at the beginning of each period certain variables used...

...during the 5day (DRDMP), the number redeemed during the period (PRDMP), the number of floating rate zero coupon notes of each maturity M (FRZCN(M)), and the number of each maturity...

...of his or her account (block 105).

Transaction requests include an identification of the floating- rate zero coupon note to be purchased or redeemed 25 and the transaction amount (referred to...

- ...items requested. These orders are transmitted to the central computer, and information regarding transactions, floating rate zero coupon note 30 prices, and account status are received back from the central computer...114 to make sure that the account is valid and that it contains the floating rate zero coupon notes the customer wishes to sell. When the account information has been verified...
- ...requesting early withdrawal-i.e., redemption prior to the scheduled maturity date of the floating rate zero coupon note. If so, the early withdrawal penalties are first calculated at block 116...
- ...passes directly
  25 to block 117 where the redemption value for each of the
  floating rate zero coupon notes the account holder wishes to
  redeem is calculated.

The calculation of the redemption value for a floating rate zero coupon note is based on the periodic escalation 30 rates in the cost of the service or commodity giving rise to the liability being funded-e.g., college tuition-over the life of the floating rate zero coupon note and involves a downward adjustment for any early withdrawal penalties. The current value of the floating rate zero coupon note is 35 calculated by escalating the base value of the floating rate zero coupon note at the date of purchase at the rates of escalation in the cost of college between the date of purchase and the date...

...redemption and adding the unamortized premium or subtracting the unaccredited 5discount, as appropriate. These escalation rates are taken from the master file of escalation rates in U.S. college costs at block 118. After the redemption value has been calculated...and master transaction file. Thereafter, system 25 flow passes to block 125, where the floating rate zero coupon note liability schedule is updated to reflect purchases or redemptions.

Next, system flow...

...control passes
to block 127, which prepares the next day's schedule of
35 floating rate zero coupon note prices.

System flow then proceeds to block 128, which carries out the...

...based on current and projected customer transactions, the aggregate maturity schedule for 5 the floating rate zero coupon notes, the amount of cash available for investment, projected interest rates, the current composition of the asset portfolio, and the portfolio investment criteria supplied by the...

...and liability po3ition;
furnishes the portfolio yield, investment yield, and composite cost of the floating rate zero coupon note liabilities, all on a semi-annual-equivalent-yield basis; and indicates the projected income flows from the updated asset portfolio and the projected stream of floating rate zero coupon note liabilities. Then at block 130 the variables that measure each day's...

...the danger of failing at some point to have sufficient cash to meet maturing floating rate zero coupon note liabilities.

Next system flow passes to block 133 where the system periodically...

...investment income and the amount of taxable income earned during the period on the floating rate zero coupon notes in his or her account. At block 134 the system prepares end- ...the present invention to administer and/or manage a program that simulates, determines and/or ranks effective corporate governance.

It is another feature and advantage of the present invention to administer and/or manage a program that 30 simulates, determines and/or ranks effective corporate governance using complexity theory and ...present 10 invention to administer and/or manage a program that

simulates, determines and or ranks effective corporate governance, in a distributed computing environment, such as over the internet and/or...

...part, on our
15 discovery that an administration system and/or monitoring system and/or ranking and/or indexing system may be constructed or produced that effectively manages, administers and/or generates reports for administering and/or managing a program that simulates, determines and/or 20 ranks and/or indexes effective corporate governance. We have further discovered that an administration system may be produced that effectively manages or administers a program that simulates, determines and/or ranks and/or indexes effective corporate governance to maximize same.

The modern corporation is poised for...other and 20 predetermined criteria. The data from evaluated enterprise performance is then used for ranking, indexing, decision making, enterprise controlling and/or investment purposes, manually and/or electronically.

A computer...6 are flowcharts illustrating the computer process for funding a future liability using a floating rate zero coupon note;
FIG. 7 is a conceptual illustration of the simulation model of the...architecture of the present invention administers and/or 5manages a program that monitors and/or ranks and/or indexes and/or manages and/or administers and/or simulates effective corporate governance...

...is held by institutional investors. The ability of these firms to access capital at attractive rates is directly dependent on their stock performance, which in turn is dependent on their ability...of instant information, diminishing tariff barriers, free movement of currency, interchangeable 30 domiciles for optimum production, and the universal availability (at least in theory) of management talent, much of the traditional...corporate competitiveness.

35 Preliminary results from model runs indicate that a high level and/or rate of externalization will bring - within a decade - substantial loss of competitive position. Owners, directors, and...simulation can be performed for a comparison or corporation performance to create an index or ranking of corporations.

The simulation may also be used to allow corporations/decision makers to be...level of 'brand loyalty' can also be set here, which will determine mainly the overall rate of Customer Agent movement from Corporation to Corporation.

As illustrated in FIG. 14, the five...space considerations, may easily be omitted from the computer system used in conjunction with the **production** process/apparatus described herein.

The computer also has an optional display 148 upon 10 which...The low power radio transmitter 180 transmits the signal for reception by components of the production process, and receives signals from the components via the low power radio receiver 182.

The...

- ...or a CD ROM, or a digital video disk will contain, for 35 example, a multi -byte locale for a single byte language and the program information for controlling the computer to enable...
- ...used to instruct the central processing unit 158 to perform the operations associated with the production process.

Although processing system 140 is illustrated having a single processor, a single hard disk...rest of the available bandwidth -- from about 10 kHz to 1 MHz -- carries data at rates up to 6 bits per second for every hertz of 25 bandwidth from data equipment...

...the discrete multitone (DMT) technology. As its name implies, ADSL transmits data asymmetrically -- at different rates upstream toward the central office 252 and downstream toward the subscriber 250.

Cable television providers...

...30 Mb/s (the oft-quoted lower speed of 10 Mb/s refers to PC rates associated with Ethernet connections). Upstream rates differ considerably from 15 vendor to vendor, but good hybrid fiber/coax systems ...These databases may optionally include objective criteria for evaluating the corporate governance characteristics for 30 ranking the corporation.

For example, environmental data is generally publicly available which indicates a corporation's...
...users may access or use or participate in the simulation program for decision making, indexing, ranking, and the like, via various different access methods 20 as well. The above embodiments are...

- ...utilized in connection with the computer assisted and/or implemented process for decision making, indexing, ranking, with respect to corporate governance.
- Of course, another result of the simulation is identifying companies...

## Claim

- ... instructions therein for instructing a computer to perform a process of at least one of ranking and indexing enterprises 5with respect to at least one of each other and predetermined criteria...
- ...the at least one of each other and predetermined criteria; and at least one of ranking and indexing, via at least one 30 of the computer and the user, a plurality...
- ...S. A computer program product according to claim 1, wherein the at least one of ranking and indexing is transmitted to at least one of shareholders and enterprise managers for decision...
- ...6 A computer program product according to claim 1, wherein the at least one of ranking and indexing is transmitted to both shareholders and enterprise managers for decision making, and optionally...16 A computer program product according to claim 12,

wherein the at least one of ranking and indexing is transmitted to at least one of shareholders and enterprise managers for decision...

...A computer program product according to claim 12, 15 wherein the at least one of **ranking** and indexing is transmitted to both shareholders and enterprise managers for decision making, and optionally...

...computer program product instructing a computer to perform a process of at least one of ranking and indexing enterprises with respect to at least one of each other and predetermined criteria...computer and the user, responsive to the enterprise performance data, and at least one of ranking and indexing, via at least one of the computer and the user, a plurality of...

...therein for instructing the computer system to perform the process of at least one of ranking and indexing enterprises with respect to at least one of each other and predetermined criteria...
...user, responsive to the enterprise performance data, and sixth means for at least one of ranking and indexing, via at least one of the computer and the user, a plurality of...

...remaining claims unchanged (1 page)]

25 A computer implemented process of at least one of ranking and indexing enterprises with respect to at least one of each other and predetermined criteria...the user, responsive to the evaluation of enterprise performance data, and at least one of ranking and indexing, via at least one of the computer and the user, a plurality of...

Set S1	Items Description 9478 MANUFACTURING OR PRODUCING OR PRODUCTION OR ASSEMBLY OR ASSEMBLING OR FABRICATION OR FABRICATING OR OEM OR INDUSTRIAL	s-
S2	17617 PROPOSAL OR PLAN OR PLANS OR CONCEPT? ? OR BLUEPRINT? ? OI SCHEME? ? OR PROJECT? ?	R
S3	4044 REPLICAT? OR (FANNED OR FANNING)()OUT OR PRODUCTIONIZ? OR PRODUCTIONIS? OR IMPLEMENTED OR REPRODUC? OR DUPLICAT?	-
S4	45972 MANY OR MULTIPL? OR MULTI OR SEVERAL OR NUMEROUS? OR PLURAL. CR MYRIAD OR VARIOUS? OR VARIED OR DUAL? OR (MORE OR GREATER) () THAN () (1 OR ONE)	
S5	25078 SITE OR SITES OR LOCATION? OR LOCALE? OR LOCALIT? OR FACILITY OR FACILITIES OR PLACE OR PLACES	L-
S6	7796 RANK? OR PRIORITIZ? OR PRIORITIS? OR RATE? ? OR RATING OR SORT???	-
S7	1 S1 AND (S2(5N)S3) AND (S4(5N)S5)	
S8	0 S1 AND (S2(5N)S3) AND (S5(5N)S6)	
S9	0 (S1(5N)S2) AND S3 AND ((S4 OR S6)(5N)S5)	
S10	2 (S1(5N)S2) AND S3 AND S5	
S11	2 S1 AND (S2(5N)S3) AND S5 AND S6	
S12	4 S1 AND (S2(5N)S3) AND S5	
si3	2 S1 AND S2 AND S3 AND S4 AND S5 AND S6	

7/3,K/1
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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01750832

DOCUMENT TYPE: Product

PRODUCT NAME: EagleWMS 2.01 (750832)

Eaglesoft Corp (571083) 810 3rd Ave #208 Seattle, WA 98104 United States TELEPHONE: (206) 682-4830

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 19990930

...Anywhere. Administrative functions are provided on PC workstations using Windows client applications. EagleWMS simultaneously manages multiple warehouse sites, whether physical or virtual. Independent configurations, including SKU/part and location master lists, are maintained...

...each warehouse. Many of the configurable capabilities of EagleWMS, including put-away and picking prioritization **schemes**, are **implemented** as standard stored procedures that can be easily customized based on local requirements. In addition...

DESCRIPTORS: AutoID; Barcoding; Distribution Management; Distributors; Inventory; Manufacturing; Material Control; Shipping; Warehouse Management; Wireless Networks

10/3, K/1

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.

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00135709 DOCUMENT TYPE: Review

PRODUCT NAMES: GIS (830278)

TITLE: GIS Imaging Integration
AUTHOR: Nicholson, Robert V, Jr
SOURCE: Advanced Imaging, v16

v16 n11 p32(3) Nov 2001

ISSN: 1042-0711

HOMEPAGE: http://www.advancedimagingmag.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

REVISION DATE: 20030330

The Office for Emergency Management's ( OEM 's) recent mapping project at the World Trade Center site demonstrates the value of geographic information system (GIS) data integration. The project involved converting electronic...

... smaller documents. The raster files then will be viewable in most GIS applications. Rather than duplicating and distributing image files on disks, users will tap secure image Web servers to deliver...

### 10/3, K/2

DIALOG(R) File 256:SoftBase:Reviews, Companies&Prods. (c) 2003 Info. Sources Inc. All rts. reserv.

00108639 DOCUMENT TYPE: Review

PRODUCT NAMES: Site Master 4.0 (683981

TITLE: SiteMaster organizes site creation for small teams

AUTHOR: Kvitka, Andre

SOURCE: InfoWorld, v20 n21 p94(2) May 25, 1998

ISSN: 0199-6649

HOMEPAGE: http://www.infoworld.com

RECORD TYPE: Review REVIEW TYPE: Review

GRADE: B

REVISION DATE: 20001130

PRODUCT NAMES: Site Master 4.0...

## TITLE: SiteMaster organizes site creation for small teams

Site Technologies' Site Master 4.0, a mostly full-functioned Macintosh site development environment, is a complex, feature-laden product that is rated very good overall. It allows developers to collaborate on one project without duplicating each other's work. Web site development features are robust. A central repository is provided for universally used project objects. Database connectivity is straightforward, and Site Master 4.0 is economically priced. However, it lacks object-security below the project level...

...same time. The toolset provides management tools and is designed by and for professional Web site developers. Site Master is for coding, unlike such applications as Eventus Control and Wallop's Build-IT, which assist in organizing and managing site development work with external applications.

Site Master's developmed metaphor is a development serve that stores shared objects in a repository, and a **production** server where completed **projects** are **implemented**. Testers worked with **Site** Viewer, Workspace, and Output Window views. They could import live Macintosh **sites** and **sites** saved in another application.

COMPANY NAME: Site Technologies Inc...

DESCRIPTORS: Apple Macintosh; Authoring Systems; Electronic Publishing; Internet Marketing; Internet Utilities; MacOS; Program Development; Web **Site** Design

11/3, K/1

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

01750832 DOCUMENT TYPE: Product

PRODUCT NAME: EagleWMS 2.01 (750832)

Eaglesoft Corp (571083) 810 3rd Ave #208

Seattle, WA 98104 United States

TELEPHONE: (206) 682-4830

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 19990930

...RF device--placing maximum access and control at the point where the work actually takes **place**. Efficient client/server access and local data validation minimize user delays between the RF device...

...functions are provided on PC workstations using Windows client applications. EagleWMS simultaneously manages multiple warehouse <code>sites</code>, whether physical or virtual. Independent configurations, including SKU/part and <code>location</code> master lists, are maintained for each warehouse. Many of the configurable capabilities of EagleWMS, including put-away and picking <code>prioritization</code> <code>schemes</code>, are <code>implemented</code> as standard stored procedures that can be easily customized based on local requirements. In addition...

...and complete transaction audit trails, EagleWMS provides the following: receiving-utilizing License Plate or SKU/ Location methodology; put away-suggested or directed, includes cross dock facility; product moves-by item or pallet, intra- or inter-warehouse; picking-utilizing FIFO or other...

DESCRIPTORS: AutoID; Barcoding; Distribution Management; Distributors; Inventory; Manufacturing; Material Control; Shipping; Warehouse Management; Wireless Networks

11/3, K/2

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DESCRIPTORS: Apple Macintosh; Authoring Systems; Electronic Publishing; Internet Marketing; Internet Utilities; MacOS; Program Development; Web Site Design

12/3,K/1
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DESCRIPTORS: AutoID; Barcoding; Distribution Management; Distributors; Inventory; Manufacturing; Material Control; Shipping; Warehouse Management; Wireless Networks

12/3, K/2

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c)2003 Info.Sources Inc. All rts. reserv.

00134206 DOCUMENT TYPE: Review

PRODUCT NAMES: Supply Chain Management (833444)

TITLE: Supply Chains Face Changes After Attacks

AUTHOR: Songini, Marc L

SOURCE: Computerworld, v35 n40 p6(1) Oct 1, 2001

ISSN: 0010-4841

HOMEPAGE: http://www.computerworld.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis GRADE: Product Analysis, No Rating

REVISION DATE: 20020819

...and customer clearances are taking longer to complete. Therefore, some companies are having trouble keeping **assembly** lines supplied with enough components while trying to deliver service and maintenance parts to customers...

...the attacks. It also he to recover from the loss of a lared product distribution facility run by UPS that was located only hundreds of feet from the World Trade Center. NCR implemented disaster recovery contingency plans created for Y2K remediation, plans that support its supply chain and procurement system.

12/3, K/3

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COMPANY NAME: Site Technologies Inc...

DESCRIPTORS: Apple Macintosh; Authoring Systems; Electronic Publishing; Internet Marketing; Internet Utilities; MacOS; Program Development; Web Site Design

12/3,K/4

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods. (c) 2003 Info.Sources Inc. All rts. reserv.

00105806 DOCUMENT TYPE: Review

PRODUCT NAMES: RealVideo (678805); StreamWorks 3.0 (595837); VivoActive Producer 2.0 (668966); Microsoft NetShow (645168)

TITLE: Tools of the Trade AUTHOR: Johnson, Nels

SOURCE: Digital Video Ma zine, v5 n11 p76(2) Nov 199

ISSN: 1075-251X

HOMEPAGE: http://www.dv.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...Progressive Networks, Microsoft, Vxtreme, and Xing. Web video file formats are beginning to fall into <code>place</code>, especially because Microsoft continues to invest in the technology of competitors. Microsoft has a 20... ...just as multiple compressors are supported by the QuickTime file format on the Macintosh. This <code>plan</code>, if <code>implemented</code>, has some repercussions for developers and users of Web video <code>production</code> tools. For instance, third-party developers will have little reason to enhance standalone encoding tools...

...tools developed that compete with Microsoft's can shake up the market. The quality of **production** tools themselves may also influence the overall streaming solution chosen by the user.

13/3, K/1

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...and complete transaction audit trails, EagleWMS provides the following: receiving--utilizing License Plate or SKU/ Location methodology; put away--suggested or directed, includes cross dock facility; product moves--by item or pallet, intra- or inter-warehouse; picking--utilizing FIFO or other...

DESCRIPTORS: AutoID; Barcoding; Distribution Management; Distributors; Inventory; Manufacturing; Material Control; Shipping; Warehouse Management; Wireless Networks

## 13/3.K/2

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HOMEPAGE: http://www.infoworld.com

RECORD TYPE: Review REVIEW TYPE: Review

GRADE: B

REVISION DATE: 20001130

PRODUCT NAMES: Site Master 4.0...

TITLE: SiteMaster organizes site creation for small teams

Site Technologies' Site Master 4.0, a mostly full-functioned Macintosh site development environment, is a complex, feature-laden product that is rated very good overall. It allows developers to collaborate on one project without duplicating each other's work. Web site development features are robust. A central repository is provided for universally used project objects. Database connectivity is straightforward, and Site Master 4.0 is economically priced. However, it lacks object-security below the project level, and no object locking is provided to guard against than one user from editing the same object at the same time. The toolset provides management tools and is designed by and for professional Web site developers. Site Master is for coding, unlike such applications as Eventus Control and Wallop's Build-IT, which assist in organizing and managing site development work with external applications. Site Master's development metaphor is a development server that stores shared objects in a repository, and a production server where completed projects are implemented . Testers worked with Site Viewer, Workspace, and Output Window views. They could import live Macintosh sites and sites saved in another application. COMPANY NAME: Site Technologies Inc...

DESCRIPTORS: Apple Macintosh; Authoring Systems; Electronic Publishing; Internet Marketing; Internet Utilities; MacOS; Program Development; Web

Site Design

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File 35:Dissertation Abs
                            lline 1861-2003/Jul
         (c) 2003 ProQuest Info&Learning
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
      65: Inside Conferences 1993-2003/Aug W1
         (c) 2003 BLDSC all rts. reserv.
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         (c) 2003 Info. Today Inc.
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         (c) 2003 The New York Times
File 475: Wall Street Journal Abs 1973-2003/Aug 05
         (c) 2003 The New York Times
      99:Wilson Appl. Sci & Tech Abs 1983-2003/Jun
         (c) 2003 The HW Wilson Co.
File
      95:TEME-Technology & Management 1989-2003/Jul W3
         (c) 2003 FIZ TECHNIK
File
       8:Ei Compendex(R) 1970-2003/Jul W4
         (c) 2003 Elsevier Eng. Info. Inc.
File
      94:JICST-EPlus 1985-2003/Jul W4
         (c) 2003 Japan Science and Tech Corp (JST)
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       6:NTIS 1964-2003/Aug W1
         (c) 2003 NTIS, Intl Cpyrght All Rights Res
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     34:SciSearch(R) Cited Ref Sci 1990-2003/Jul W4
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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File
       7:Social SciSearch(R) 1972-2003/Jul W4
         (c) 2003 Inst for Sci Info
Set
        Items
                Description
S1
      4125739
                MANUFACTURING OR PRODUCING OR PRODUCTION OR ASSEMBLY OR AS-
             SEMBLING OR FABRICATION OR FABRICATING OR OEM OR INDUSTRIAL
S2
                PROPOSAL OR PLAN OR PLANS OR CONCEPT? ? OR BLUEPRINT? ? OR
             SCHEME? ? OR PROJECT? ?
S3
      1181198
                REPLICAT? OR (FANNED OR FANNING) () OUT OR PRODUCTIONIZ? OR -
             PRODUCTIONIS? OR IMPLEMENTED OR REPRODUC? OR DUPLICAT?
                MANY OR MULTIPL? OR MULTI OR SEVERAL OR NUMEROUS? OR PLURA-
S4
      7688693
             L? OR MYRIAD OR VARIOUS? OR VARIED OR DUAL? OR (MORE OR GREAT-
             ER) () THAN () (1 OR ONE)
S5
                SITE OR SITES OR LOCATION? OR LOCALE? OR LOCALIT? OR FACIL-
             ITY OR FACILITIES OR PLACE OR PLACES
      3671844
                RANK? OR PRIORITIZ? OR PRIORITIS? OR RATE? ? OR RATING OR -
             SORT???
                (S1(5N)S2) AND (S3(5N)S4) AND (S5(5N)S6)
S7
            0
S8
          484
                (S1(5N)S2) AND (S4(5N)S5)
                (S1(5N)S2) AND ((S4(5N)S5)(5N)(S3 OR S6))
S9
           16
S10
           15
                S9 NOT PY>2000
S11
           11
                RD (unique items)
S12
           5
                (S1(5N)S2) AND S3 AND (S5(5N)S6)
S13
           4
                RD (unique items)
S14
           42
                S1 AND (S2(5N)S3) AND (S4(5N)S5)
S15
           32
                S14 NOT PY>2000
S16
           27
                RD (unique items)
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11/3,K/1 (Item 1 from ile: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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02674239

TRW REORGANISES AUTOMOTIVE OPERATIONS
US - TRW REORGANISES AUTOMOTIVE OPERATIONS
Automotive Industries (AEI) 0 March 1989 p43
ISSN: 0273-656X

... operations allowing the global concentration of all resources upon each product group. The strategy cuts duplication as engineering, design and production facilities in various countries now all serve the world market, not their domestic ones. TRW operates JVs with...

... seatbelt systems respectively. TRW is increasing its involvement with early design stages of new car **projects**, undertaking engineering, **manufacturing** and design work for whole systems. The company will supply the complete front suspension and...

11/3,K/2 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

5425906 INSPEC Abstract Number: A9701-2915-018, B9701-7410B-017

Title: Structural activation calculations due to proton beam loss in the APT accelerator design  $^{\prime\prime}$ 

Author(s): Lee, S.K.; Beard, C.A.; Wilson, W.B.; Daemen, L.L.; Liska, D.J.; Waters, L.S.; Adams, M.L.

Author Affiliation: Los Alamos Nat. Lab., NM, USA

Journal: AIP Conference Proceedings Conference Title: AIP Conf. Proc. (USA) no.346 p.587-96

Publisher: AIP,

Publication Date: 1995 Country of Publication: USA

CODEN: APCPCS ISSN: 0094-243X

SICI: 0094-243X(1995)346L.587:SACP;1-L

Material Identity Number: A210-96013

U.S. Copyright Clearance Center Code: 0094-243X/95/\$6.00

Conference Title: International Conference on Accelerator-Driven Transmutation Technologies and Applications

Conference Date: July 1994 Conference Location: Las Vegas, NV, USA

Language: English

Subfile: A B

Copyright 1996, IEE

...Abstract: this activation, a methodology was utilized that coupled transport and depletion codes to obtain dose rate estimates at several locations near the accelerator. This research focused on the 20 and 100 MeV sections of the...

...Identifiers: Accelerator Production of Tritium project;

11/3,K/3 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

5296129 INSPEC Abstract Number: C9607-7440-085

Title: A computer-aided system to improve production rates in construction Author(s): Christian, J.; Hachey, D.

Author Affiliation: New Brunswick Univ., Fredericton, NB, Canada

Journal: Advances in Engineering Software Conference Title: Adv. Eng. Softw. (UK) vol.25, no.2-3 p.207-13

Publisher: Elsevier,

Publication Date: March-April 1996 Country of Publication: UK

CODEN: AESODT ISSN: 0965-9978

SICI: 0965-9978(199603/04)25:2/3L.207:CASI;1-F

Material Identity Numbe P826-96005

U.S. Copyright Clearance Center Code: 0965-9978/96/\$15.00

Conference Title: CIVIL-COMP 93, the Fifth International Conference on Civil and Structural Engineering Computing and Artificial Intelligence CIVIL-COMP 93, the Third International Conference in the Application of Artificial Intelligence to Civil and Structural Engineering

Conference Location: Edinburgh, UK Conference Date: 17-19 Aug. 1993

Language: English

Subfile: C

Copyright 1996, IEE

act: Production rates for similar activities on construction can vary considerably. Many factors can produce these variations Abstract: Production rates in addition to the shear dynamics associated with any construction project Factors which influence production rates and methods in order to improve the accuracy of estimates are considered. Better estimates...

#### (Item 3 from file: 2) 11/3, K/4

DIALOG(R) File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: C9410-7440-074

Title: Computer aided productivity analysis

Author(s): Christian, J.; Hachey, D.

Author Affiliation: Dept. of Civil Eng., New Brunswick Univ.,

Fredericton, NB, Canada

Conference Title: Developments in Civil and Construction Engineering p.33-8 Computing

Editor(s): Topping, B.H.V.

Publisher: Civil-Comp Press, Edinburgh, UK

Publication Date: 1993 Country of Publication: UK

ISBN: 0 948749 17 2

Conference Title: Developments in Civil and Construction Engineering Computing

Conference Date: 17-19 Aug. 1993 Conference Location: Edinburgh, UK

Language: English

Subfile: C

Abstract: Production rates for similar activities on construction sites can vary considerably. Many factors can produce these variations in addition to the sheer dynamics associated with any construction project Factors which influence production rates and methods in order to improve the accuracy of estimates are considered. Better estimates...

#### 11/3, K/5(Item 4 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: C80004400

Title: Applications of hierarchical control in the steel industry

Author(s): Long, L.C.; Schunk, J.H.

Author Affiliation: Armco Inc., Middletown, OH, USA

Conference Title: Proceedings of the 1979 Joint Automatic Control p.638-43 Conference

Publisher: American Inst. Chem. Engrs, New York, NY, USA

Publication Date: 1979 Country of Publication: USA viii+923 pp.

Conference Date: 17-21 June 1979 Conference Location: Denver, CO, USA

Language: English

Subfile: C

automatic control, management information production scheduling and other sales and production functions in large manufacturing facilities is a concept which has developed over the past two decades. These systems are being implemented at many today. The paper describes briefly the development of these concepts in the 11/3,K/6 (Item 1 from file: 474)
DIALOG(R)File 474:New York Times Abs
(c) 2003 The New York Times. All rts. reserv.

00879458 NYT Sequence Number: 065210780609

Calif Gov Edmund G Brown Jr urges state Legislature to devote Calif's entire \$5 billion surplus in next fiscal year to help schools, cities and counties, which will lose \$7 billion in property tax revenues as result of passage of Proposition 13. Legislators have mixed initial response to Brown's proposal, with some, such as Senate Democratic leader James Mills, supporting plan, and others, particularly Assembly leaders, maintaining it is foolish to spend entire surplus in single year.

Meanwhile, school districts, cities and counties continue to plan major

cutbacks and employee layoffs, and Standard & Poor's bond- rating service suspends its rating of many bonds issued by Calif localities (M).)

LINDSEY, ROBERT New York Times, Col. 4, Pg. 1 Friday June 9 1978

...response to Brown's proposal, with some, such as Senate Democratic leader James Mills, supporting plan, and others, particularly Assembly leaders, maintaining it is foolish to spend entire surplus in single year. Meanwhile, school districts...

...and counties continue to plan major cutbacks and employee layoffs, and Standard & Poor's bond- rating service suspends its rating of many bonds issued by Calif localities (M).)...

11/3,K/7 (Item 1 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
(c) 2003 Elsevier Eng. Info. Inc. All rts. reserv.

03359956 E.I. Monthly No: EI9201003097

Title: Construction robot fleet management system prototype.

Author: Skibniewski, Miroslaw J.; Russell, Jeffrey S. Corporate Source: Purdue Univ, West Lafayette, IN, USA

Source: Journal of Computing in Civil Engineering v 5 n 4 Oct 1991 p 444-463

Publication Year: 1991

CODEN: JCCEE5 ISSN: 0887-3801

Language: English

...Abstract: number of working prototype systems have been developed by construction companies or system manufacturers, and **implemented** on construction job **sites**. **Several** Japanese construction firms have already developed their own fleet of construction robots. This paper describes...

... Descriptors: Project Management; ROBOTS, INDUSTRIAL --

11/3,K/8 (Item 2 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
(c) 2003 Elsevier Eng. Info. Inc. All rts. reserv.

01773710 E.I. Monthly No: E18507058696 E.I. Yearly No: E185082603
Title: APPLICATION OF A RESERVOIR SIMULATOR INTERFACED WITH A SURFACE
FACILITY NETWORK: A CASE HISTORY.

Author: Breaux, E. J.; Monroe, S. A.; Blank, L. S.; Yarberry, D. W. Jr.; Al-Umran, S. A.

Corporate Source: Chevron Services Co, USA

Source: SPEJ, Society of Petroleum Engineers Journal v 25 n 3 Jun 1985 p 397-404

Publication Year: 1985 CODEN: SSPJDN ISSN: 0197-7520

Language: ENGLISH

...Abstract: facility network simulator. The results are used in determining an integrated field development and operating plan for producing an onshore-offshore oil reservoir at a specified rate. Various aspects of alternative development and facility installation scenarios are investigated with the interfaced system. 1 ref.

11/3,K/9 (Item 1 from file: 94)
DIALOG(R)File 94:JICST-EPlus
(c) 2003 Japan Science and Tech Corp(JST). All rts. reserv.

01606577 JICST ACCESSION NUMBER: 93A0007568 FILE SEGMENT: JICST-E Computer-Aided System for Design and Construction of Car Park Tower Facility.

KAWAMURA TAKAAKI (1); NAKAJIMA KENJI (1); AOKI YOSHINARI (1); TAMORI TOKUO (1); CHINO BUNJI (1); YAMAGUCHI HAJIME (2); GOTO KUNIHIRO (3)

(1) Hitachi Zosen Corp.; (2) Hitachi Zosen Information System Co., Ltd.; (3) Hitachizosenkonpyuta

Hitachi Zosen Giho(Hitachi Zosen Technical Review), 1992, VOL.53,NO.3, PAGE.229-236, FIG.11, TBL.2, REF.5

JOURNAL NUMBER: F0063AAW ISSN NO: 0018-2788 CODEN: HZOGA

UNIVERSAL DECIMAL CLASSIFICATION: 625.7.05

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

ARTICLE TYPE: Introduction article MEDIA TYPE: Printed Publication

...ABSTRACT: and was put to practical use for design, fabrication and construction of car park tower facility by integrating various CAD technologies which have been implemented for more than thirty years by Hitachi Zosen and its affiliated companies. All kinds of drawings such as framing elevation, beam plan, column details needed for design, fabrication and construction of the facility are successively prepared from only a few principal particulars such...

11/3,K/10 (Item 1 from file: 6)
DIALOG(R)File 6:NTIS
(c) 2003 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

1535934 NTIS Accession Number: PB90-272360

Reports of the Government Industrial Research Institute, Nagoya, Vol. 38, No. 10-11, October-November 1989

Government Industrial Research Inst., Nagoya (Japan).

Corp. Source Codes: 082029000

c1989 50p

Languages: Japanese

Journal Announcement: GRAI9024

Text in Japanese with English abstracts. See also PB90-255191.

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NTIS Prices: PC A03/MF A01

... by upsetting; Measurements of natural radiation exposure rates in various living environments (I)--indoor exposure **rates** for houses collected from **many places** of the world; Current trends in the powder metallurgy material of rapidly solidified powder alloys...

Descriptors: Research **projects**; \* **Industrial** management; Foundry sands; Heat transfer; Freezing; Metal pipe; Thickening; Coagulation; Houses; Natural radiation; Exposure; Trends...

11/3,K/11 (Item 2 from file: 6)

DIALOG(R) File 6:NTIS

(c) 2003 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

0953941 NTIS Accession Number: DE82003801/XAB

Geothermal Source Potential and Utilization for Alcohol Production

Austin, J. C.

Idaho National Engineering Lab., Idaho Falls.

Corp. Source Codes: 056198000; 9502158

Sponsor: CH2M Hill, Boise, ID.; Department of Energy, Washington, DC.

Report No.: EGG-2138

Nov 81 71p

Languages: English

Journal Announcement: GRAI8214; NSA0700

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A04/MF A01

... from a well at this site is unknown. Using the available data, numerous fuel alcohol **production** processes and various heat utilization **schemes** were investigated to determine the most cost effective system for using the geothermal resource. The...

... on atmospheric processes using low pressure steam to be most cost effective. The geothermal flow rates were determined for various sizes of alcohol production facility using 275 exp 0 F water, 235 exp 0 F maximum processing temperature, 31,000...

11/3,K/1 (Item 1 from File: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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02674239

TRW REORGANISES AUTOMOTIVE OPERATIONS
US - TRW REORGANISES AUTOMOTIVE OPERATIONS
Automotive Industries (AEI) 0 March 1989 p43
ISSN: 0273-656X

... operations allowing the global concentration of all resources upon each product group. The strategy cuts **duplication** as engineering, design and production **facilities** in **various** countries now all serve the world market, not their domestic ones. TRW operates JVs with...

... seatbelt systems respectively. TRW is increasing its involvement with early design stages of new car **projects**, undertaking engineering, **manufacturing** and design work for whole systems. The company will supply the complete front suspension and...

11/3,K/2 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

5425906 INSPEC Abstract Number: A9701-2915-018, B9701-7410B-017

Title: Structural activation calculations due to proton beam loss in the APT accelerator design

Author(s): Lee, S.K.; Beard, C.A.; Wilson, W.B.; Daemen, L.L.; Liska, D.J.; Waters, L.S.; Adams, M.L.

Author Affiliation: Los Alamos Nat. Lab., NM, USA

Journal: AIP Conference Proceedings Conference Title: AIP Conf. Proc.

(USA) no.346 p.587-96

Publisher: AIP,

Publication Date: 1995 Country of Publication: USA

CODEN: APCPCS ISSN: 0094-243X

SICI: 0094-243X(1995)346L.587:SACP;1-L

Material Identity Number: A210-96013

U.S. Copyright Clearance Center Code: 0094-243X/95/\$6.00

Conference Title: International Conference on Accelerator-Driven Transmutation Technologies and Applications

Conference Date: July 1994 Conference Location: Las Vegas, NV, USA

Language: English

Subfile: A B

Copyright 1996, IEE

...Abstract: this activation, a methodology was utilized that coupled transport and depletion codes to obtain dose rate estimates at several locations near the accelerator. This research focused on the 20 and 100 MeV sections of the...

... Identifiers: Accelerator Production of Tritium project;

11/3,K/3 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

5296129 INSPEC Abstract Number: C9607-7440-085

Title: A computer-aided system to improve production rates in construction Author(s): Christian, J.; Hachey, D.

Author Affiliation: New Brunswick Univ., Fredericton, NB, Canada

Journal: Advances in Engineering Software Conference Title: Adv. Eng. Softw. (UK) vol.25, no.2-3 p.207-13

Publisher: Elsevier,

Publication Date: March-April 1996 Country of Publication: UK

CODEN: AESODT ISSN: 0965-9978

SICI: 0965-9978(199603/04)25:2/3L.207:CASI;1-F

Material Identity Number P826-96005

U.S. Copyright Clearance Center Code: 0965-9978/96/\$15.00

Conference Title: CIVIL-COMP 93, the Fifth International Conference on Civil and Structural Engineering Computing and Artificial Intelligence CIVIL-COMP 93, the Third International Conference in the Application of Artificial Intelligence to Civil and Structural Engineering

Conference Date: 17-19 Aug. 1993 Conference Location: Edinburgh, UK

Language: English

Subfile: C

Copyright 1996, IEE

Abstract: Production rates for similar activities on construction sites can vary considerably. Many factors can produce these variations in addition to the shear dynamics associated with any construction project. Factors which influence production rates and methods in order to improve the accuracy of estimates are considered. Better estimates...

11/3,K/4 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

4750985 INSPEC Abstract Number: C9410-7440-074

Title: Computer aided productivity analysis

Author(s): Christian, J.; Hachey, D.

Author Affiliation: Dept. of Civil Eng., New Brunswick Univ., Fredericton, NB, Canada

Conference Title: Developments in Civil and Construction Engineering Computing p.33-8

Editor(s): Topping, B.H.V.

Publisher: Civil-Comp Press, Edinburgh, UK

Publication Date: 1993 Country of Publication: UK vi+210 pp.

ISBN: 0 948749 17 2

Conference Title: Developments in Civil and Construction Engineering Computing

Conference Date: 17-19 Aug. 1993 Conference Location: Edinburgh, UK

Language: English

Subfile: C

Abstract: Production rates for similar activities on construction sites can vary considerably. Many factors can produce these variations in addition to the sheer dynamics associated with any construction project. Factors which influence production rates and methods in order to improve the accuracy of estimates are considered. Better estimates...

11/3,K/5 (Item 4 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

01458064 INSPEC Abstract Number: C80004400

Title: Applications of hierarchical control in the steel industry

Author(s): Long, L.C.; Schunk, J.H.

Author Affiliation: Armco Inc., Middletown, OH, USA

Conference Title: Proceedings of the 1979 Joint Automatic Control Conference p.638-43

Publisher: American Inst. Chem. Engrs, New York, NY, USA

Publication Date: 1979 Country of Publication: USA viii+923 pp.

Conference Date: 17-21 June 1979 Conference Location: Denver, CO, USA

Language: English

Subfile: C

...Abstract: automatic control, management information systems, production scheduling and other sales and production functions in large manufacturing facilities is a concept which has developed over the past two decades. These systems are being implemented at many locations today. The paper describes briefly the development of these concepts in the

11/3,K/6 (Item 1 from file: 474)
DIALOG(R)File 474:New York Times Abs
(c) 2003 The New York Times. All rts. reserv.

00879458 NYT Sequence Number: 065210780609

Calif Gov Edmund G Brown Jr urges state Legislature to devote Calif's entire \$5 billion surplus in next fiscal year to help schools, cities and counties, which will lose \$7 billion in property tax revenues as result of passage of Proposition 13. Legislators have mixed initial response to Brown's proposal, with some, such as Senate Democratic leader James Mills, supporting plan, and others, particularly Assembly leaders, maintaining it is foolish to spend entire surplus in single year. Meanwhile, school districts, cities and counties continue to plan major cutbacks and employee layoffs, and Standard & Poor's bond-rating service suspends its rating of many bonds issued by Calif localities (M).)

LINDSEY, ROBERT
New York Times, Col. 4, Pg. 1
Friday June 9 1978

...response to Brown's proposal, with some, such as Senate Democratic leader James Mills, supporting plan, and others, particularly Assembly leaders, maintaining it is foolish to spend entire surplus in single year. Meanwhile, school districts...

...and counties continue to plan major cutbacks and employee layoffs, and Standard & Poor's bond- rating service suspends its rating of many bonds issued by Calif localities (M).)...

11/3,K/7 (Item 1 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
(c) 2003 Elsevier Eng. Info. Inc. All rts. reserv.

03359956 E.I. Monthly No: EI9201003097

Title: Construction robot fleet management system prototype.

Author: Skibniewski, Miroslaw J.; Russell, Jeffrey S. Corporate Source: Purdue Univ, West Lafayette, IN, USA

Source: Journal of Computing in Civil Engineering v 5 n 4 Oct 1991 p 444-463

Publication Year: 1991

CODEN: JCCEE5 ISSN: 0887-3801

Language: English

... Abstract: number of working prototype systems have been developed by construction companies or system manufacturers, and **implemented** on construction job **sites**. **Several** Japanese construction firms have already developed their own fleet of construction robots. This paper describes...

...Descriptors: Project Management; ROBOTS, INDUSTRIAL --

11/3,K/8 (Item 2 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
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01773710 E.I. Monthly No: E18507058696 E.I. Yearly No: E185082603
Title: APPLICATION OF A RESERVOIR SIMULATOR INTERFACED WITH A SURFACE
FACILITY NETWORK: A CASE HISTORY.

Author: Breaux, E. J.; Monroe, S. A.; Blank, L. S.; Yarberry, D. W. Jr.; Al-Umran, S. A.

Corporate Source: Chevron Services Co, USA

Source: SPEJ, Society of Petroleum Engineers Journal v 25 n 3 Jun 1985 p 397-404

Publication Year: 1985 CODEN: SSPJDN ISSN: 0197-7520

Language: ENGLISH

...Abstract: facility network simulator. The results are used in determining an integrated field development and operating plan for producing an onshore-offshore oil reservoir at a specified rate.

Various aspects of alternative development and facility installation scenarios are investigated with the interfaced system. 1 ref.

11/3,K/9 (Item 1 from file: 94)
DIALOG(R)File 94:JICST-EPlus
(c)2003 Japan Science and Tech Corp(JST). All rts. reserv.

01606577 JICST ACCESSION NUMBER: 93A0007568 FILE SEGMENT: JICST-E Computer-Aided System for Design and Construction of Car Park Tower Facility.

KAWAMURA TAKAAKI (1); NAKAJIMA KENJI (1); AOKI YOSHINARI (1); TAMORI TOKUO (1); CHINO BUNJI (1); YAMAGUCHI HAJIME (2); GOTO KUNIHIRO (3)

(1) Hitachi Zosen Corp.; (2) Hitachi Zosen Information System Co., Ltd.; (3) Hitachizosenkonpyuta

Hitachi Zosen Giho(Hitachi Zosen Technical Review), 1992, VOL.53,NO.3, PAGE.229-236, FIG.11, TBL.2, REF.5

JOURNAL NUMBER: F0063AAW ISSN NO: 0018-2788 CODEN: HZOGA

UNIVERSAL DECIMAL CLASSIFICATION: 625.7.05

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

ARTICLE TYPE: Introduction article MEDIA TYPE: Printed Publication

...ABSTRACT: and was put to practical use for design, fabrication and construction of car park tower facility by integrating various CAD technologies which have been implemented for more than thirty years by Hitachi Zosen and its affiliated companies. All kinds of drawings such as framing elevation, beam plan, column details needed for design, fabrication and construction of the facility are successively prepared from only a few principal particulars such...

11/3,K/10 (Item 1 from file: 6)
DIALOG(R)File 6:NTIS
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1535934 NTIS Accession Number: PB90-272360

Reports of the Government Industrial Research Institute, Nagoya, Vol. 38, No. 10-11, October-November 1989

Government Industrial Research Inst., Nagoya (Japan).

Corp. Source Codes: 082029000

c1989 50p

Languages: Japanese

Journal Announcement: GRAI9024

Text in Japanese with English abstracts. See also PB90-255191.

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NTIS Prices: PC A03/MF A01

... by upsetting; Measurements of natural radiation exposure rates in various living environments (I)--indoor exposure rates for houses collected from many places of the world; Current trends in the powder metallurgy material of rapidly solidified powder alloys...

Descriptors: Research **projects**; \* **Industrial** management; Foundry sands; Heat transfer; Freezing; Metal pipe; Thickening; Coagulation; Houses; Natural radiation; Exposure; Trends...

11/3,K/11 (Item 2 from file: 6)

DIALOG(R) File 6:NTIS

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0953941 NTIS Accession Number: DE82003801/XAB

Geothermal Source Potential and Utilization for Alcohol Production

Austin, J. C.

Idaho National Engineering Lab., Idaho Falls.

Corp. Source Codes: 056198000; 9502158

Sponsor: CH2M Hill, Boise, ID.; Department of Energy, Washington, DC.

Report No.: EGG-2138

Nov 81 71p

Languages: English

Journal Announcement: GRAI8214; NSA0700

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NTIS Prices: PC A04/MF A01

... from a well at this site is unknown. Using the available data, numerous fuel alcohol **production** processes and various heat utilization **schemes** were investigated to determine the most cost effective system for using the geothermal resource. The...

... on atmospheric processes using low pressure steam to be most cost effective. The geothermal flow rates were determined for various sizes of alcohol production facility using 275 exp 0 F water, 235 exp 0 F maximum processing temperature, 31,000...

13/3,K/1 (Item 1 from ile: 35) DIALOG(R) File 35: Dissertation Abs Online

(c) 2003 ProQuest Info&Learning. All rts. reserv.

01440639 ORDER NO: AADAA-I9535610

DYNAMIC FEED CONTROL: A NEW METHOD FOR INJECTION MOLDING OF HIGH QUALITY PLASTIC PARTS

Author: KAZMER, DAVID OWEN Degree: PH.D.

Year: 1995

Corporate Source/Institution: STANFORD UNIVERSITY (0212)

Source: VOLUME 56/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3403. 199 PAGES

...costs, low process yields, and inferior product quality. Dynamic feed control is a major revolutionary concept --an innovative industrial process that opens up new potential opportunities in the manufacture of plastic parts. With the cooperation of industry, government, and academia, this concept has been implemented and validated for the design and production of high quality, molded plastic parts.

The invention...

...mold steel.

The flexibility of the process was demonstrated by its ability to control flow rates and knit-line location in the filling stage as well as pack pressure and part dimensions in the packing...

(Item 1 from file: 2) 13/3, K/2

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

01651049 INSPEC Abstract Number: A81029457

Title: An effective noise diagnosis scheme for industrial plants Author(s): Elmaraghy, R.; Baronet, C.N.

Author Affiliation: Centre de Recherche Industrielle du Quebec, Que., Canada

Journal: Sound and Vibration vol.14, no.9 p.14-18 Publication Date: Sept. 1980 Country of Publication: USA

CODEN: SOVIAJ ISSN: 0038-1810

Language: English

Subfile: A

Title: An effective noise diagnosis scheme for industrial plants ... Abstract: can provide an understanding of the overall noise problem in a plant before controls are implemented . Field measurements are performed in order to generate a plant noise matrix. This defines the noise level at different independent of the production working locations prevailing on the day of the tests. Knowing the employees' working pattern at the different...

(Item 1 from file: 8) 13/3, K/3

DIALOG(R)File 8:Ei Compendex(R)

(c) 2003 Elsevier Eng. Info. Inc. All rts. reserv.

04181624 E.I. No: EIP95062727053

Title: Integrated stream management in the Longwell Run Watershed Caroll County, Maryland

Author: Schauer, Barbara A.; Barmoy, Kristin D.

. Corporate Source: Black & Veatch, Gaithersburg, MD, USA

Conference Title: Proceedings of the 22nd Annual Conference on Integrated Water Resources Planning for the 21st Century

Conference Location: Cambridge, USA Conference MA, 19950507-19950511

E.I. Conference No.: 43048

Source: Proc 22 Annu F Integr Water Res Plan 21 Centary 1995. ASCE. p

265-268

Publication Year: 1995 Language: English

...Abstract: feasibility study to investigate options for restoring Longwell Run. The Longwell Run feasibility study includes prioritized recommendations which integrate environmental site planning, sediment and stormwater control, riparian restoration, wetland creation, urban forestry, and pollution prevention on a watershed-wide basis. The restoration plan will be implemented, beginning in 1995, with the financial and technical assistance of various federal, state and local...

...retrofits, in-stream habitat restoration, riparian reforestation, elimination of fish barriers, wetland creation, stream stewardship projects, and watershed-wide commercial/ industrial pollution prevention practices. Restoration of streams such as the Longwell Run must be approached from...

13/3,K/4 (Item 1 from file: 94)

DIALOG(R) File 94: JICST-EPlus

(c)2003 Japan Science and Tech Corp(JST). All rts. reserv.

05297911 JICST ACCESSION NUMBER: 02A0826962 FILE SEGMENT: JICST-E
Cow comfort. How should the cattle barn environment be improved and how
should the improvement be executed?

FUJITA MASAHIKO (1)

(1) Shigakennogyosogose Chikusangijutsushinkose

Rinsho Jui(Journal of Clinical Veterinary Medicine), 2002, VOL.20, NO.11, PAGE.30-33, FIG.7, TBL.1

JOURNAL NUMBER: X0148AAY ISSN NO: 0912-1501

UNIVERSAL DECIMAL CLASSIFICATION: 631.22+631.3: 636+638! 636.2

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal ARTICLE TYPE: Commentary

MEDIA TYPE: Printed Publication

- ... ABSTRACT: cattle as well as the improvement of workshops for humans; this is a means for **reproducing** the farms by modification to the environment where the executed efforts can be directly reflected...
- ... As an approach to the environmental improvement, the following three items were outlined: the priority ranking (from the places which have a great influence on the comfort: cow sheds); the overall improvement (large effects...
- ...and the milk production was also increased. For the management corresponding to the increased milk **production**, the **scheme** for appropriately carrying out the following was described: the intake of a sufficient amount of...

16/3,K/1 (Item 1 frd DIALOG(R) File 35: Dissertation Abs Online (c) 2003 ProQuest Info&Learning. All rts. reserv.

01830704 ORDER NO: AADAA-INQ58167

Real-time cooperative control of a dual-arm redundant manipulator system

Author: Xie, Haipeng Degree: Ph.D.

Year: 2000

Corporate Source/Institution: The University of Western Ontario (Canada)

(0784)

Source: VOLUME 62/04-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1999. 205 PAGES

ISBN: 0-612-58167-5

...been addressed extensively in the last two decades. Robot manipulators have been widely used in industrial manufacturing , under-water exploration, hazardous environment operations and space application. While a single robot can handle many tasks today in place of human beings, more sophisticated tasks can only be performed safely and efficiently by multiple...

...chain operation.

The dual-arm control scheme has been designed, simulated, and experimentally verified. The scheme has been implemented in the Robotics Laboratory of the Department of Electrical and Computer Engineering at University of...

16/3,K/2 (Item 2 from file: 35) DIALOG(R)File 35:Dissertation Abs Online (c) 2003 ProQuest Info&Learning. All rts. reserv.

01518501 ORDER NO: AADNN-10576

SIMULATION-BASED PROJECT CONTROL (CONSTRUCTION, SCHEDULING)

Author: CHEHAYEB, NADER NABIH

Degree: PH.D. Year: 1996

Corporate Source/Institution: UNIVERSITY OF ALBERTA (CANADA) (0351) Source: VOLUME 57/07-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4569. 294 PAGES

ISBN: 0-612-10576-8

Construction projects rarely proceed exactly as planned due to the conditions under which projects are implemented . The need for short term interval planning, long term planning, efficient progress reporting, and effective...

...contractors. Short term planning involves numerous detailed activities showing interactions of resources, required quantities, expected production rates, and personnel involved. On the other hand, incorporating many detailed activities in a schedule places an overburden on management as related to the time and cost required to update the ... ...data input and to generate variance analysis reports based on significant deviations, (2) providing planning facilities at multiple levels in such a manner that incorporates the dynamic nature of a construction process and ...

...the logical linking of simulation processes, and calculate various statistics.

SimCon is implemented in a production breakdown structure by identifying cost control centers at the top of the hierarchy, followed by location breakdown centers and then construction process centers. Construction process centers are defined at various location centers and linked to each other using continuous and single production links that provide a more accurate representation of activity sequencing than

traditional scheduling me ds such as the critical path mod. The computer prototype SimCon is **implemented** using object oriented **concepts**, event driven programming, relational database, and a simulation program language.

16/3,K/3 (Item 3 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01460575 ORDER NO: AADAA-19604746

THE IMPACT OF A GAINSHARING PLAN ON MEASURES OF JOB SATISFACTION, CUSTOMER SATISFACTION, AND FINANCIAL PERFORMANCE IN A RETAIL SETTING

Author: BEADLES, NICHOLAS ASTON, II

Degree: PH.D. Year: 1995

Corporate Source/Institution: THE UNIVERSITY OF ALABAMA (0004) Source: VOLUME 56/10-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4036. 159 PAGES

Descriptors: BUSINESS ADMINISTRATION, MANAGEMENT; ECONOMICS,

COMMERCE-BUSINESS ; SOCIOLOGY, INDUSTRIAL AND LABOR

RELATIONS

...used a unique application of the technique of meta-analysis to aggregate results from across **several sites** where the **plan** was **implemented**. The results indicated that empowerment did moderate employee attitudes, and once this moderator effect was...

16/3,K/4 (Item 4 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01398345 ORDER NO: AAD13-59197

HAZARDOUS WASTE MINIMIZATION: A CASE STUDY

Author: DELAY, MARY ELIZABETH

Degree: M.S. Year: 1994

Corporate Source/Institution: STATE UNIVERSITY OF NEW YORK COL. OF

ENVIRONMENTAL SCIENCE & FORESTR (0213)

Source: VOLUME 33/02 of MASTERS ABSTRACTS.

PAGE 622. 117 PAGES

Descriptors: ENGINEERING, INDUSTRIAL; ENVIRONMENTAL SCIENCES

...regulation under the Resource Conservation and Recovery Act (RCRA) through product substitution projects. Product substitution **projects** that have been fully **implemented** at facilities have the potential to lower waste management costs, reduce regulatory reporting requirements, reduce...

...An actual waste minimization project involving product substitution was initiated in 1992 at a large industrial facility in Ohio. The plant is typical of many large industrial sites that generate a number of wastes subject to regulation under RCRA. The product substitution project

...Title III of the Superfund Amendments and Reauthorization Act of 1986, and the "33/50" Industrial Toxics Project will be examined.

The project illustrates some of the elements that are integral...

16/3,K/5 (Item 5 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2003 ProQuest Info&Learning. All rts. reserv.

687215 ORDER NO: AAD80-1 0

THE SECONDARY MAGNET SCHOOL IN KANSAS CITY, KANSAS: SOME SUGGESTIONS FOR THE FUTURE WITH PARTICULAR EMPHASIS ON THE ENGLISH PROGRAM

Author: JASINSKAS, STANLEY EUGENE

Degree: ED.D. Year: 1979

Corporate Source/Institution: UNIVERSITY OF KANSAS (0099)

Source: VOLUME 41/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 85. 153 PAGES

...for academically talented students in grades eight through twelve was part of a district desegregation plan. The plan was implemented under a court order prompted by Justice Department charges that the district was operating a...

...Area Vocational-Technical School (AVTS), would be transformed into a magnet school for business and **industrial** preparation. The school would serve students: who have already chosen specific careers in business or...

...and wish to receive intensive career counseling; who are involved in Distributive Education and Cooperative Industrial Training; and who have returned for post high scool retraining because of technical changes in...

...emphasize technical writing skills and recreational reading.

J. C. Harmon High School would become the **site** for **several** magnet programs. The school would offer: a bilingual, bi-cultural program, a pilot program for...

# 16/3,K/6 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

6713350 INSPEC Abstract Number: C2000-11-3390M-013

Title: Experimental implementation of impedance based control schemes for assembly task,

Author(s): Chan, S.P.; Liaw, H.C.

Author Affiliation: Sch. of Electr. & Electron. Eng., Nanyang Technol. Inst., Singapore

Journal: Journal of Intelligent and Robotic Systems: Theory and Applications vol.29, no.1 p.93-110

Publisher: Kluwer Academic Publishers,

Publication Date: Sept. 2000 Country of Publication: Netherlands

CODEN: JIRSES ISSN: 0921-0296

SICI: 0921-0296(200009)29:1L.93:EIIB;1-G Material Identity Number: L962-2000-007

U.S. Copyright Clearance Center Code: 0921-0296/2000/\$18.00

Language: English

Subfile: C

Copyright 2000, IEE

# Title: Experimental implementation of impedance based control schemes for assembly task

...Abstract: that the desired motion and the desired interaction force can be commanded and controlled simultaneously. Several control schemes which place different emphases on motion control or force control can be derived from the generalized impedance. The impedance-based control schemes are implemented and the performance evaluated on a common test-bed which involves the insertion of a...

Descriptors: assembling ; ...

```
... industrial manipulators
```

...Identifiers: assembly ; ...

...robotic assembly; ...

(Item 2 from file: 2) 16/3, K/7

DIALOG(R) File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: B9812-8520-022, C9812-5520-002 Title: Ethernet data acquisition improves race car testing

Author(s): Winkler, R.M.

Author Affiliation: Intelligent Instrum., Tucson, AZ, USA

Journal: EE Evaluation Engineering vol.37, no.9 p.40-2, 44

Publisher: Nelson Publishing,

Publication Date: Sept. 1998 Country of Publication: USA

CODEN: EEVEFQ ISSN: 0149-0370

SICI: 0149-0370 (199809) 37:9L.40:EDAI;1-3 Material Identity Number: F359-98012

Language: English

Subfile: B C

Copyright 1998, IEE

... Abstract: their own racing teams as well as customers. A critical element of the race car manufacturing process is the company's wind-tunnel testing facility, where aerodynamicists subject 40% scale model

... that simulate extremely high-speed driving conditions. PC-based data acquisition systems have been in place for many years to monitor and control wind-tunnel conditions and acquire data from the race car...

... Ethernet becomes ubiquitous in all sorts of computing environments, from the corporate office to the manufacturing floor to the test lab, more and more useful applications for this network will come...

...While the idea of using Ethernet for AAR's test purposes is a relatively new concept, it already is being duplicated in test facilities all over the world.

... Identifiers: race car manufacturing process...

16/3,K/8 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: C9403-7810C-022 4583102

Title: Some examples of the use of computing in French schools

Author(s): Mouchene, D.

Author Affiliation: Inspection de l'Educ. Nat., Moutiers, France

Journal: IFIP Transactions A (Computer Science and Technology)

p.57-65 vol.A-34

Publication Date: 1993 Country of Publication: Netherlands

CODEN: ITATEC ISSN: 0926-5473

Conference Title: IFIP TC3/WG3.5 Open Conference on Informatics and

Changes in Learning

Conference Date: 7-11 June 1993 Conference Location: Gmunden, Germany

Language: English

Subfile: C

Abstract: The experiments presented are successful projects done in Savoy primary schools. The school newspaper production is a typical example of the use of computers in French primary schools. The 'fairy ...

... computing on learning and teaching. Other works mentioned concern current applications: telematics (in a few places ), library management many schools), state of the art of computer assisted learning and LOGO. The 'out of the...

... France. The remarks at the end of this report emphasize the success factors for these **projects** and ways to transport and **replicate** them.
...Identifiers: school newspaper **production**;

16/3,K/9 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2003 The HW Wilson Co. All rts. reserv.

DOCUMENT TYPE: Feature Article ISSN: 0019-8234

1171660 H.W. WILSON RECORD NUMBER: BAST94040263
Changing customer demands serve as impetus for BPR at Schlage Lock Co
McCloud, John;
Industrial Engineering v. 26 (June '94) p. 30-1+

ABSTRACT: A description of a reengineering **project implemented** at the Schlage Lock Company, San Francisco, California. This effort was motivated in part by...

...frequent shipments. Reengineering efforts were coordinated by outside consultants and a 10-person, cross-functional, **multi** - **site** team directed by one of Schlage's managers. The company's communication process was cataloged...

...of a computing platform that would allow the company to keep up with changing technology. **Manufacturing** was reorganized from line work to cell orientation, and members of each cell were trained...

16/3,K/10 (Item 1 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
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04970178 E.I. No: EIP97093836470

Title: Environmental compliance management programs for small industrial facilities

Author: Macak, Joseph J. III

Conference Title: Proceedings of the 1996 Air & Waste Management Association's 89th Annual Meeting & Exhibition

Conference Location: Nashville, TN, USA Conference Date: 19960623-19960628

E.I. Conference No.: 46962

Source: Proceedings of the Air & Waste Management Association's Annual Meeting & Exhibition 1996. Air & Waste Management Assoc, Pittsburgh, PA, USA. 15pp 96-WA70A.05

Publication Year: 1996

CODEN: PAMEE5
Language: English

Title: Environmental compliance management programs for small industrial facilities

...Abstract: shifted to high level corporate officials and facility owners to certify continuous compliance at their industrial facilities. Yet, many small industrial facilities cannot justify the expense of an on-site environmental professional to stay abreast of regulatory...

...compliance calendar that chronologically identifies tasks and deadlines. Once the ECMP has been established, the **plan** must be **implemented**. A program of **plan** implementation is established whereby personnel are trained to conduct the ongoing compliance duties, with specific...

Descriptors: Industrial management; Environmental protection; Facilities; Laws and legislation; Personnel

Identifiers: Environmental compliance management programs; Industrial facilities

16/3,K/11 (Item 2 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)

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04666603 E.I. No: EIP97043618404

Title: Generalized well-management scheme for reservoir simulation

Author: Fang, W.Y.; Lo, K.K.

Corporate Source: Arco Exploration & Production Technology, Plano, TX, USA

Source: SPE Reservoir Engineering (Society of Petroleum Engineers) v 11 n 2 May 1996. p 116-120

Publication Year: 1996

CODEN: SREEEF ISSN: 0885-9248

Language: English

Abstract: A new generalized well-management scheme has been formulated to maximize oil production under multiple facility constraints. The scheme integrates reservoir performance, wellbore hydraulics, surface facility constraints, and lift-gas allocation to maximize oil production. It predicts well performance on the basis of up-to-date hydraulics and reservoir conditions. The scheme has been implemented in a black oil simulator by using separable programming and simplex algorithm. This production optimization scheme has been applied to two full-field models. The oil production of these two full-field models is limited by water, gas, and liquid handling limits at both field and flow-station levels. The gas production is limited by injectivity and gas handling limits. For a 12-year production forecast, the new scheme increased oil production by 3 to 9%. (Author abstract) 24 Refs.

16/3,K/12 (Item 3 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)

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03068742 E.I. Monthly No: EI9106067721

Title: Site selection for a 'sure service terminal'.

Author: Hegde, G. G.; Tadikamalla, Pandu R.

Corporate Source: Univ of Pittsburgh, Pittsburgh, PA, USA

Source: European Journal of Operational Research v 48 n 1 Sep 5 1990 p 77-80

Publication Year: 1990

CODEN: EJORDT ISSN: 0377-2217

Language: English

...Abstract: the AHP facilitates their involvement at every level. Consequently the findings and conclusions were readily **implemented** in their business **plan** . (Author abstract) 6 Refs.

Descriptors: INDUSTRIAL MANAGEMENT; SYSTEMS SCIENCE AND CYBERNETICS...
Identifiers: MULTIPLE CRITERIA; SITE LOCATION; TRANSPORTATION COSTS; PLANNING; SURE SERVICE TERMINAL (SST)

16/3,K/13 (Item 4 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)

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02097571 E.I. Monthly No: EIM8606-039330

Title: INFLUENCE OF LARGE-SCALE SURFACE BLASTING ON THE STABILITY OF UNDERGROUND COAL MINE WORKINGS.

Author: Naismith, W. A.

Corporate Source: Rand Mines Ltd

Conference Title: Rockbursts and Seismicity in Mines.

Conference Location: Johannesburg, S Afr

E.I. Conference No.: 07848

Source: Publ by the South African Inst of Mining and Metallurgy,

Johannesburg, S Afr p 183

Publication Year: 1984 ISBN: 0-620-06708-X Language: English

Abstract: When an opencast strip mine came into **production** in 1978 very large blasts were envisaged. A neighbouring colliery expressed some concern regarding the...

...its bord and pillar workings when subjected to blasting vibrations. Early in 1979 a monitoring **scheme** was **implemented** to establish a relation between blasting parameters and any damage that may have been caused

...a continuous recording system located on surface. Second, a further six areas were selected at **various locations** along the boundary and groups of pillars were cleaned, whitewashed, and photographed. Vibration levels and...

16/3,K/14 (Item 5 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
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01996301 E.I. Monthly No: EI8607056757 E.I. Yearly No: EI86027462

Title: MAKING DISTRIBUTED CONTROLLERS EFFECTIVE.

Author: Ward, Nigel

Source: Control & Instrumentation v 18 n 5 May 1986 p 61, 64

Publication Year: 1986

CODEN: CTLIAW ISSN: 0010-8022

Language: ENGLISH

Abstract: Industrial Programmable Controllers (IPCs) have, in recent years, evolved to provide many new facilities, features and benefits to systems houses, OEMs and end users. This article claims that there is tremendous flexibility in the manner in which a control project can now be implemented using IPCs. The key, however, to successful distribution within industrial programmable control is to develop an automation strategy of what can and cannot realistically be...

...Descriptors: Manufacturing Applications
Identifiers: PROGRAMMABLE CONTROLLERS; INDUSTRIAL PROGRAMMABLE
CONTROLLERS (IPC)

16/3,K/15 (Item 6 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
(c) 2003 Elsevier Eng. Info. Inc. All rts. reserv.

00874535 E.I. Monthly No: EI7911091465 E.I. Yearly No: EI79096334 Title: WASTE HEAT UTILIZATION FROM FACILITIES.

Author: Clark, J. Jr.; Boulogiane, I. A. Corporate Source: Arthur D. Little, Inc

Source: Rep of the Visit of the USA Deleg of the US-USSR Coord Comm on Sci & Tech Coop in the Field of Therm Power Plant Heat Rejection Syst to the USSR, Nov 11-21 1978 Publ by DOE (DOE/ET-0076), Div of Fossil Fuel Util, Washington, DC, Feb 1979. Available from NTIS, Springfield, Va Append A Pap 4, 15 p

Publication Year: 1978 Language: ENGLISH

... Abstract: of the feasibility of economically recovering and utilizing large quantities of energy currently rejected at various federally owned facilities. Funded by DOE, four contractors studied sites in different states, each surrounded by different social...

...possible applications (excluding in-plant use) including electrical

generation, use in proces industries, use for industrial and commercial heating and cooling purposes, and agricultural and aquacultural uses. For each of the...

...the goods and services in question, and capital and energy costs at the time the projects could be implemented .

...Descriptors: District; GREENHOUSES; INDUSTRIAL PLANTS...

16/3,K/16 (Item 1 from file: 6)

DIALOG(R) File 6:NTIS

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2185726 NTIS Accession Number: PB2001-101407/XAB

Underground Coal Mine Fire Preparedness and Response Checklist: The Instrument

(Information circular-9452)

Conti, R. S.; Chasko, L. L.; Lazzara, C. P.; Braselton, G.

National Inst. for Occupational Safety and Health, Pittsburgh, PA. Pittsburgh Research Lab.

Corp. Source Codes: 113208002;

Sponsor: Centers for Disease Control and Prevention, Atlanta, GA.

Report No.: NIOSH-IC-9452

Aug 2000 166p Languages: English

Journal Announcement: USGRDR0104

Prepared in cooperation with Centers for Disease Control and Prevention, Atlanta, GA.

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NTIS Prices: PC A09/MF A02

A fully **implemented** fire preparedness and response **plan** is important in reducing the probability and seriousness of a mine fire. This report describes...

... and pressures at fire hydrants, and water throw distances of fire hose and nozzles at **several locations**. Other topics discussed include detection and suppression systems, combustible materials, mine rescue and fire brigades...

16/3,K/17 (Item 2 from file: 6)

DIALOG(R) File 6:NTIS

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2107339 NTIS Accession Number: DE98007365/XAB

Biomass power for rural development. Technical progress report, July 1--September 30, 1997

Neuhauser, E.

USDOE Assistant Secretary for Energy Efficiency and Renewable Energy, Washington, DC (United States).

Corp. Source Codes: 888888888

Report No.: DOE/GO/10132-T1

31 Mar 98 15p

Languages: English

Journal Announcement: GRAI9907; ERA9903

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NTIS Prices: PC A03/MF A01

...energy crops for power generation by the year 2000. The New York based Salix Consortium project is a multi-partner endeavor, implemented in three stages. Phase-1, Final Design and Project Development, will conclude

with the preparation of construction and/or operating permits, feedstock production plans, and contracts ready for signature. Field trials of willow (Salix) have been initiated at several locations in New York. (Tully, Lockport, King Ferry, La Fayette, Massena, and Himrod) and co-firing...

16/3,K/18 (Item 3 from file: 6)

DIALOG(R) File 6:NTIS

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2107168 NTIS Accession Number: DE98006142/XAB

Biomass power for rural development. Technical progress report, October 1-- December 31, 1997

Neuhauser, E.

USDOE Assistant Secretary for Energy Efficiency and Renewable Energy, Washington, DC (United States).

Corp. Source Codes: 888888888

Report No.: DOE/GO/10132-T2

31 May 98 18p Languages: English

Journal Announcement: GRAI9907; ERA9903

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NTIS Prices: PC A03/MF A01

...energy crops for power generation by the year 2000. The New York based Salix Consortium project is a multi-partner endeavor, implemented in three stages. Phase-1, Final Design and Project Development, will conclude with the preparation of construction and/or operating permits, feedstock production plans, and contracts ready for signature. Field trials of willow (Salix) have been initiated at several locations in New York (Tully, Lockport, King Ferry, La Fayette, Massena, and Himrod) and co-firing...

16/3,K/19 (Item 4 from file: 6)

DIALOG(R) File 6:NTIS

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2097445 NTIS Accession Number: DE98005828/XAB

Biomass power for rural development. Technical progress report, April 1, 1997--June 30, 1997

Neuhauser, E.

Niagara Mohawk Power Corp., Syracuse, NY (United States).

Corp. Source Codes: 888888888

Sponsor: Department of Energy, Washington, DC.

Report No.: DOE/GO/10132-3

Aug 97 21p

Languages: English

Journal Announcement: GRAI9825; ERA9838

Sponsored by Department of Energy, Washington, DC.

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NTIS Prices: PC A03/MF A01

...energy crops for power generation by the year 2000. The New York based Salix Consortium project is a multi-partner endeavor, implemented in three stages. Phase-I, Final Design and Project Development, will conclude with the preparation of construction and/or operating permits, feedstock production plans, and contracts ready for signature. Field trials of willow (Salix) have been initiated at several locations in New York

(Tully, Lockport, King Jerry, La Fayette, Massena, and Himrod) and co-firing...

16/3,K/20 (Item 5 from file: 6)

DIALOG(R) File 6:NTIS

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2097444 NTIS Accession Number: DE98005827/XAB

Biomass power for rural development. Technical progress report, January 1, 1997--March 31, 1997

Neuhauser, E.

Niagara Mohawk Power Corp., Syracuse, NY (United States).

Corp. Source Codes: 888888888

Sponsor: Department of Energy, Washington, DC.

Report No.: DOE/GO/10132-2

Aug 97 13p

Languages: English

Journal Announcement: GRAI9825; ERA9838

Sponsored by Department of Energy, Washington, DC.

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NTIS Prices: PC A03/MF A01

...energy crops for power generation by the year 2000. The New York based Salix Consortium project is a multi-partner endeavor, implemented in three stages. Phase-1, Final Design and Project Development, will conclude with the preparation of construction and/or operating permits, feedstock production plans, and contracts ready for signature. Field trials of willow (Salix) have been initiated at several locations in New York (Tully, Lockport, King Ferry, La Fayette, Massena, and Himrod) and co-firing...

16/3,K/21 (Item 6 from file: 6)

DIALOG(R) File 6:NTIS

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1978844 NTIS Accession Number: DE96013558

E-SMART system for in-situ detection of environmental contaminants. Quarterly technical progress report, April--June 1996

General Atomics, San Diego, CA.

Corp. Source Codes: 092012000; 9525697

Sponsor: Department of Energy, Washington, DC.

Report No.: GA-C22131(7/96)

Jul 96 25p

Languages: English

Journal Announcement: GRAI9701; ERA9651

Sponsored by Department of Energy, Washington, DC.

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A03/MF A01

General Atomics (GA) leads a team of **industrial** , academic, and government organizations to develop the Environmental Systems Management, Analysis and Reporting neTwork (E...

... manufacturer. The user will be provided a standard platform on which a site-specific monitoring plan can be implemented using sensors and actuators from various manufacturers and upgraded as new monitoring devices become commercially...

Descriptors: Contamination; \*Measuring Instruments; \*US DOE; Data Processing; Design; Detection; Military Facilities; Multi-Channel

16/3,K/22 (Item 7 from file: 6)

DIALOG(R) File 6:NTIS

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1725809 NTIS Accession Number: DE93002943

Use of the Environmental Resource Management and Analysis System at the Fernald Environmental Management Project

Erjavec, J. L.

Westinghouse Environmental Management Co. of Ohio, Cincinnati.

Corp. Source Codes: 102573000; 9529656;

Sponsor: Parsons Environmental Services, Inc., Fairfield, OH (United States).; Department of Energy, Washington, DC.

Report No.: FEMP/SUB-052; CONF-921058-1

Jun 92 6p

Languages: English Document Type: Conference proceeding

Journal Announcement: GRAI9314; ERA9328

Annual meeting of the Geological Society of America, Inc. and exposition (104th), Cincinnati, OH (United States), 26-29 Oct 1992. Sponsored by Department of Energy, Washington, DC.

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A02/MF A01

... an innovative approach to the management, analyses and depiction of data collected during a hazardous **site** remediation. A modular, **multi** -disciplined software package, ERMA integrates an environmental database management system with a variety of Geographic...

...tools that permit complex data queries, data modification and reporting. An ERMA prototype has been **implemented** at the Fernald Environmental Management **Project** using groundwater monitoring and elevation data collected over the last few years.

Descriptors: Feed Materials **Production** Center; \*Ground Water; \*Remedial Action; Correlations; Data Analysis; E Codes; Monitoring; Uranium; Meetings

16/3,K/23 (Item 8 from file: 6)

DIALOG(R) File 6:NTIS

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1558271 NTIS Accession Number: PB91-143198

International Evaluation of In-situ Biorestoration of Contaminated Soil and Groundwater

Staps, J. J. M.

Rijksinstituut voor de Volksgezondheid en Milieuhygiene, Bilthoven (Netherlands).

Corp. Source Codes: 087266000 Report No.: RIVM-738708006

Jan 90 204p

Languages: English

Journal Announcement: GRAI9108

Summary in Dutch.

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A10/MF A02

... projects. The project is limited to the Netherlands, West Germany and the USA. It was **implemented** by visiting 23 relevant **projects** in these three countries, which play a leading role in the development of remediation techniques...

... costs. In-situ biorestoration is a relatively young, developing technology. It has been used at **several locations**, mainly in the USA. It can be used especially for locations at which both the...

... Experience has especially been gained with in-situ biorestoration at hydrocarbon-contaminated petrol stations and **industrial** sites. The system generally consists of a water recirculation system, above groundwater treatment and conditioning...

16/3,K/24 (Item 9 from file: 6)

DIALOG(R) File 6:NTIS

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1206865 NTIS Accession Number: AD-A159 239/3

Industrial Processes to Reduce Generation of Hazardous Waste at DoD Facilities. Phase 2 Report. Evaluation of 18 Case Studies

(Final rept. Feb-Aug 85)

Higgins, T. E.

CH2M/Hill, Reston, VA.

Corp. Source Codes: 059137000; 415705

Report No.: WDR-111/013

15 Jul 85 219p Languages: English

Journal Announcement: GRAI8601 See also Phase 1, AD-A157 319.

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A10/MF A01

Industrial Processes to Reduce Generation of Hazardous Waste at DoD Facilities. Phase 2 Report. Evaluation of...

... Defense Environmental Leadership Project (DELP), which is designed to encourage the development and implementation of industrial process modifications in U.S. Army, Navy, and Air Force facilities and thus reduce the amount of hazardous wastes generated by those facilities. Many studies of DOD facilities have recommended industrial process modifications that would reduce wastes generated at the source, rather than concentrating efforts on end-of-pipe treatment facilities. Many of these modifications, some of which feature excellent cost/benefit ratios, have been successfully implemented; some, however, have not. This project was performed to determine the factors that contributed to success or lack of success of...

Descriptors: Hazardous materials; \*Wastes; Case studies; Cost effectiveness; Energy consumption; Industrial production; Management; Metals; Modification; Plating; Ratios; Military facilities; Solvents; Military vehicles; Cleaning; Washers(Cleaners)

16/3,K/25 (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2003 Inst for Sci Info. All rts. reserv.

01003718 Genuine Article#: FM994 No. References: 8
Title: AUTOMATIC BIOPROCESS CONTROL .1. A GENERAL CONCEPT

Author(s): SONNLEITNER B; LOCHER G; FIECHTER A

Corporate Source: SWISS FED INST TECHNOL, INST BIOTECHNOL/CH-8093

ZURICH//SWITZERLAND/

Journal: JOURNAL OF BIOTECHNOLOGY, 1991, V19, N1, P1-17

Language: ENGLISH Document Type: ARTICLE (Abstract Available)

...Abstract: A general concept is applied to laboratory scale reactors as well as to large scale production facilities consisting of many

unit operations with Chierarchical and highly modular cructure. The implementation of non-dedicated and...

...software requirements are discussed in view of the functional requirements of both scientific research and **production** engineering. Some practical experience is reported using several different components in parallel installations.

16/3,K/26 (Item 1 from file: 7)
DIALOG(R)File 7:Social SciSearch(R)
(c) 2003 Inst for Sci Info. All rts. reserv.

O3014916 GENUINE ARTICLE#: WL811 NO. REFERENCES: 89

TITLE: The virtual speculum in the new world order

AUTHOR(S): Haraway DJ

CORPORATE SOURCE: UNIV CALIF SANTA CRUZ, HIST CONSCIOUSNESS BOARD/SANTA

CRUZ//CA/95064 (REPRINT)

JOURNAL: FEMINIST REVIEW, 1997, N55 (SPR), P22-72

PUBLISHER: ROUTLEDGE, 11 NEW FETTER LANE, LONDON, ENGLAND EC4P 4EE

LANGUAGE: English DOCUMENT TYPE: Article

(ABSTRACT AVAILABLE)

...ABSTRACT: the NAACP in the 1990s, the paper examines recent work in feminist science studies in several disciplinary and activist locations. Statistical analysis and ethnography emerge as critical feminist technologies for producing convincing representations of the reproduction of inequality. Untangling the semiotic and political-economic dialectics of...

16/3,K/27 (Item 2 from file: 7)
DIALOG(R)File 7:Social SciSearch(R)
(c) 2003 Inst for Sci Info. All rts. reserv.

02466799 GENUINE ARTICLE#: KR612 NO. REFERENCES: 59
TITLE: DISPERSAL OF HIGH-TECH LOCALITIES AS A STRATEGY FOR
REGIONAL-DEVELOPMENT - THE ISRAELI CASE

AUTHOR(S): LIPSHITZ G

CORPORATE SOURCE: BAR ILAN UNIV, DEPT GEOG/IL-52900 RAMAT GAN//ISRAEL/ JOURNAL: TIJDSCHRIFT VOOR ECONOMISCHE EN SOCIALE GEOGRAFIE, 1993, V84, N1 , P40-50

LANGUAGE: ENGLISH DOCUMENT TYPE: ARTICLE (Abstract Available)

- ...ABSTRACT: disequilibrium school, remained the generally accepted principle in Israel during the 1980s. However, the strategy implemented is a unique concept in regional development, and was responsible for developing a growth region of 52 small high...
- ...from a single center to the periphery (as described in growth-center strategy) but from numerous localities to the periphery. Regional development will therefore be determined by 'the matrix of influences'. The...
- ...labor force to the region was made possible by massive government aid and investment in **industrial** development. The population of the new localities is highly educated. This encourages the establishment of...

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File 15:ABI/Inform(R) 1
                            2003/Aug 06
         (c) 2003 ProQuest Info&Learning
       9:Business & Industry(R) Jul/1994-2003/Aug 04
File
         (c) 2003 Resp. DB Svcs.
File 610: Business Wire 1999-2003/Aug 06
         (c) 2003 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 275:Gale Group Computer DB(TM) 1983-2003/Aug 06
         (c) 2003 The Gale Group
File 476: Financial Times Fulltext 1982-2003/Aug 06
         (c) 2003 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2003/Aug 05
         (c) 2003 McGraw-Hill Co. Inc
File 636:Gale Group Newsletter DB(TM) 1987-2003/Aug 06
         (c) 2003 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2003/Aug 06
         (c) 2003 The Gale Group
File 613:PR Newswire 1999-2003/Aug 06
         (c) 2003 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
      16:Gale Group PROMT(R) 1990-2003/Aug 06
File
         (c) 2003 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 634:San Jose Mercury Jun 1985-2003/Aug 05
         (c) 2003 San Jose Mercury News
File 148:Gale Group Trade & Industry DB 1976-2003/Aug 06
         (c) 2003 The Gale Group
     20:Dialog Global Reporter 1997-2003/Aug 06
         (c) 2003 The Dialog Corp.
File 637: Journal of Commerce 1986-2003/Aug 06
         (c) 2003 Commonwealth Bus. Media
File 995:NewsRoom 2000
         (c) 2003 The Dialog Corporation
Set
        Items
                Description
S1
       104048
                (REPLICAT? OR (FANNED OR FANNING) () OUT OR PRODUCTIONIZ? OR
             PRODUCTIONIS? OR IMPLEMENTED OR REPRODUC? OR DUPLICAT?) (3N) (P-
             ROPOSAL OR PLAN OR PLANS OR CONCEPT? ? OR BLUEPRINT? ? OR SCH-
             EME? ? OR PROJECT? ?)
S2
       444722
                (MANY OR MULTIPLE OR SEVERAL OR NUMEROUS? OR PLURAL? OR MY-
             RIAD OR VARIOUS? OR VARIED OR (MORE OR GREATER) () THAN () (1 OR -
             ONE))(2W)(SITE OR SITES OR LOCATION? OR LOCALE? OR LOCALIT? OR
              FACILITY OR FACILITIES OR PLACE OR PLACES)
S3
        12767
                S2(5N)(MANUFACTURING OR PRODUCING OR PRODUCTION OR ASSEMBLY
              OR ASSEMBLING OR FABRICATION OR FABRICATING OR OEM OR INDUST-
             RIAL)
                S1 AND S3
S4
           73
                S4 NOT PD>20000405
S5
           53
S6
                RD (unique items)
           3.5
S7
                S2(3N)(RANK? OR PRIORITIZ? OR PRIORITIS? OR RATE? ? OR RAT-
             ING OR SORT???)
                S1(5N)(MANUFACTURING OR PRODUCING OR PRODUCTION OR ASSEMBLY
S8
              OR ASSEMBLING OR FABRICATION OR FABRICATING OR OEM OR INDUST-
             RIAL)
S 9
                S7 AND S8
S10
                S1 AND S7 AND (MANUFACTURING OR PRODUCING OR PRODUCTION OR
             ASSEMBLY OR ASSEMBLING OR FABRICATION OR FABRICATING OR OEM OR
              INDUSTRIAL)
S11
                (S1 AND S7) NOT PD>20000405
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6/3, K/1 (Item 1 from DIALOG(R) File 15:ABI/Inform(R)

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02100606 65905071

Case study: P2 in a manufacturing plant

Moster, Don

Environmental Quality Management v10n2 PP: 31-34 Winter 2000

ISSN: 1088-1913 JRNL CODE: TQE

manufacturing ABSTRACT: Far too many shy away from facilities implementing beneficial pollution prevention (P2) projects because of uncertainty about how to...

... costly, or lack of resources and time. This article offers a case study involving P2 projects implemented over a five-year period by a wire and cable manufacturer.

(Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01824575 04-75566

Gulf Coast refinery increases product recovery with neural networks

Anonymous

Oil & Gas Journal v97n20 PP: 50 May 17, 1999

ISSN: 0030-1388 JRNL CODE: OGJ

WORD COUNT: 411

...TEXT: this advanced control much more tightly, " says David Middleton, the BP-Amoco computer specialist who implemented the project . "By learning of the outcome early, we are able to maintain final boiling point specifications...

... BP-Amoco is considering the use of NeurOn-Line to maintain product quality specs at several other production facilities .

(Photograph Omitted)

Captioned as: The BP-Amoco refinery in Texas City, Tex., has used a...

6/3, K/3(Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01770139 04-21130

RFID takes production to new levels at disc maker

Tipton, Anne

Automatic I.D. News v15n2 PP: 38-39 Feb 1999

ISSN: 0890-9768 JRNL CODE: AIN

WORD COUNT: 1621

... TEXT: and read/write heads, and an innovator in tape drives. With 86,000 employees and numerous production sites worldwide, the company earned some \$6.8 billion in revenues for its 1998 fiscal year...

... six final candidates, Seagate chose Escort Memory Systems (EMS), based in Scotts Valley, CA. The project was implemented in large part due to the success of similar RFID production tracking systems in other... improvements help Seagate meet the stringent requirements of its high-profile customers.

"The product traceability **project** was implemented to make a better quality product, and. . . RFID products have been an integral part of...

6/3, K/4 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01685740 03-36730

EPA regulatory reinvention program offers flexibility for Weyco Flint River Ferguson, Kelly H

Pulp & Paper v72n8 PP: 65-67 Aug 1998

ISSN: 0033-4081 JRNL CODE: PUP

WORD COUNT: 2011

...TEXT: corporate-wide minimum impact manufacturing (MIM) strategy. The Oglethorpe facility was chosen as one of **several industrial** test **sites** for Project XL. This article profiles Project XL and Weyerhaeuser's involvement in the program...

...situations, and they have varying degrees of environmental capability"

In March 1995, as the MIM concept was being implemented at Weyerhaeuser's mills, the Clinton administration introduced a pilot regulatory reinvention program called Project...

6/3,K/5 (Item 5 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01510299 01-61287

How to make gainsharing successful: The collective experience of 17 facilities

Masternak, Robert

Compensation & Benefits Review v29n5 PP: 43-52 Sep/Oct 1997

ISSN: 0886-3687 JRNL CODE: CPR

WORD COUNT: 5277

...TEXT: JIT), total cycle time (TCT), and other three-letter acronym solutions. The degree of success **varied** by **manufacturing site**. In some cases the initiative was no longer active; in others, the principles continued to...

... gainsharing. The most mature of its gainsharing plans was installed in 1988, and the newest **plan** was **implemented** in 1995. All six plans in the lighting/electrical components company were relatively new, the...a year. It's all right for some employees to serve consecutive terms.

\* When a **plan** is **implemented**, there may be too few or too many teams. Generally, it is better to have...one participant put it, "We had too many other irons in the fire when the **plan** was first being **implemented**; we weren't ready."

However, in most cases there were no regrets. Those who had...

6/3,K/6 (Item 6 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01227255 98-76650

Motorola unit builds distributed warehouse

Cole, Barb

Network World v13n14 PP: 47 Apr 1, 1996

ISSN: 0887-7661 JRNL CODE: NWW

WORD COUNT: 410

...TEXT: warehouse, which contains product and financial formation, lets about 400 users analyze the efficiency of several manufacturing facilities and better manage order fulfillment.

The contents of the datawarehouse are divided into nine Oracle...

...warehouse node.

Although the Oracle databases include built-in replication, most of Motorola's data replication schemes were handcoded in C and C++. The replication available within Oracle is best suited for planned updates, not the ad-hoc replication schemes employed in Motorola's warehouse, the architects of the system said.

Because data is organized...

6/3,K/7 (Item 7 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01158960 98-08355

Analysis tool for capital decisions helps weigh investment direction

Panchapakesan, Bala

Pulp & Paper v70n1 PP: 103-106 Jan 1996

ISSN: 0033-4081 JRNL CODE: PUP

WORD COUNT: 1775

 $\dots$ TEXT: that vary with time, determined by "economies of scale," facility costs, and transportation.

For corporations **producing** a product at **multiple manufacturing sites** or **producing** multiple products at a single site, the decisions on where to invest available capital are...

... average production cost of the various operating units and provides a good overview comparison of **production** cost differences between **various production sites manufacturing** similar products. Two examples of envelope curves are shown in Figure 2. (Figure 2 omitted... for each stand-alone project.

During the course of time, after several short-term capital projects are implemented , a mill's average production cost curve changes from that associated with the original design...

... changing information is not available to corporate decision-makers, it becomes doubly difficult to establish **production** targets at **multiple facilities** and assess marginal cost vs marginal profit. A method to alleviate this problem by capturing...

6/3,K/8 (Item 8 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00997229 96-46622

Selection of TQM pilot projects using an MCDM approach

Ahire, Sanjay L; Rana, Dharam S

International Journal of Quality & Reliability Management v12n1 PP: 61-81 1995

ISSN: 0265-671X JRNL CODE: IJQ

WORD COUNT: 7844

...TEXT: engineering, arts and sciences, etc.). On the other hand, for a major automobile manufacturer with multiple manufacturing facilities, a business unit could be a plant or a product line. For a government agency ... which we can delineate the functional independence of the business unit

for which the TQM project is to be implemented. The also helps to identify the scope of TQM projects more precisely. The higher the...

6/3,K/9 (Item 9 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00910530 95-59922

Action learning: Developing managers with a bottom-line pay-back

Bunning, Richard L

Executive Development v7n4 PP: 3-6 1994

ISSN: 0953-3230 JRNL CODE: EXD

WORD COUNT: 2847

...TEXT: Phase 5

This final phase is designed for three purposes: first, to evaluate how well **projects** which were **implemented** are progressing; second, to reinforce course learning; and, finally, to complete the three-year individual...

...are:

- \* One energy-saving project was so successful that its cost savings, when implemented at **various manufacturing sites** throughout the world, more than paid for all of the BDP combined.
- \* One team studied...

6/3,K/10 (Item 10 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00590395 92-05568

1992 Forecast: A Gradual Recovery from Worldwide Recession

Anonymous

Chemical Week v149n22 PP: 18-34 Jan 1/Jan 8, 1992

ISSN: 0009-272X JRNL CODE: CEM

WORD COUNT: 14375

...TEXT: will rise at least modestly in the spring season.

Strong export markets are likely, as many fertilizer facilities in the East Bloc suffer production disruptions. Far East purchasers have been delaying their usual fall tenders, which could add to...soda in the company's propylene oxide plants on the U.S. GulfCoast. If the plan is implemented , it will allow Dow to free caustic soda for internal use and merchant sales without...

6/3,K/11 (Item 1 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2003 Business Wire. All rts. reserv.

00149926 19991202336B0270 (USE FORMAT 7 FOR FULLTEXT)

City of Richmond to Deploy Itron AMR System; \$15 Million Project to Automate 164,000 Gas and Water Meters

Business Wire

Thursday, December 2, 1999 13:35 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 609

TEXT:

...on all of the city's N ural gas and water meters. The \$15 million turnkey project will be implemented in two phases. Installation of the first 45,200 meter modules for gas meters will...

...growing AMR market. The Company is headquartered in Spokane, Washington, and has engineering, design, and manufacturing facilities in several US locations and subsidiaries in the United Kingdom, France, and Australia.

For more information, visit Itron's...

6/3,K/12 (Item 1 from file: 810) DIALOG(R) File 810: Business Wire (c) 1999 Business Wire . All rts. reserv.

0348625 BW656

FILENET CORP: FileNet selected by Monsanto as document imaging systems supplier

August 2, 1993

Byline: Business Editors & Computer Writers

...Louis, plans to develop enterprisewide document imaging systems for its more than 30 U.S. manufacturing and technical facilities and several international sites . The first FileNet system was installed in a Monsanto plant in June.

The Electronic Document...

...instant access to safety information, plant specifications and policies and procedures."

Monsanto's initial EDMS project is being implemented in the company's chemical unit. In addition to the chemical unit, Monsanto also operates...

6/3, K/13(Item 1 from file: 275) DIALOG(R)File 275:Gale Group Computer DB(TM) (c) 2003 The Gale Group. All rts. reserv.

02253770 SUPPLIER NUMBER: 53412600 (USE FORMAT 7 OR 9 FOR FULL TEXT) Books on Demand at Lightning Print: P.O.D. Goes Head-to-Head with Offset. (Company Business and Marketing) Seybold Report on Publishing Systems, 28, 6, NA(1)

Dec 14, 1998

ISSN: 0736-7260 LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 7552 LINE COUNT: 00575

format will be run more frequently.

Plans for other sites. As volume increases, Lightning Print plans to replicate the production part of the system at several other sites . First in line are the locations of the other two Ingram "Super Distribution Centers" in...

(Item 2 from file: 275) DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2003 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 19681733 (USE FORMAT 7 OR 9 FOR FULL TEXT) Letters. (Letter to the Editor) DBMS, v10, n9, p6(1)

August, 1997

DOCUMENT TYPE: Letter to the Editor ISSN: 1041-5173 LANGUAGE:

English RECORD TYPE: Fulltext 385 LINE COUNT:

WORD COUNT:

Microsoft SQL Server 6.5 and using the replication feature to distribute our database to multiple sites (it's been in production for about a year). I found SQL Server 6.5 to be a very good product, and I certainly recommend it over Sybase for small-to medium-sized companies that plan to use replication because: a) it's easy to use, b) replication is a built-in feature, not...

6/3,K/15 (Item 3 from file: 275) DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2003 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 14441349 (USE FORMAT 7 OR 9 FOR FULL TEXT) Implementing an ergonomics program: developing procedures. (Tutorial) Roughton, Jim

Industrial Engineering, v25, n9, p44(6)

Sept, 1993

DOCUMENT TYPE: Tutorial ISSN: 0019-8234 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 4822 LINE COUNT: 00396

... ABSTRACT: selection and facility layout features need to be reviewed for ergonomic compliance. When the ergonomic plan is fully implemented, periodic checks on injury incidence rates, workers' compensation claims and restricted worker counts need to...

primary responsibility is to provide internal and external consulting for safety and health compliance for various manufacturing Facilities . He is a Certified Safety Professional and Certified Hazardous Materials Manager.

6/3, K/16(Item 1 from file: 624) DIALOG(R) File 624:McGraw-Hill Publications (c) 2003 McGraw-Hill Co. Inc. All rts. reserv.

01140259

Engineers Clone Existing Geismar Facility: Rubicon's Zipper' project increases production

Louisiana Contractor September, 1999; Pg 5; Vol. 48, No. 10

Journal Code: LC ISSN: 0195-7074

Section Heading: FEATURES

Word Count: 1,486 \*Full text available in Formats 5, 7 and 9\*

BYLINE:

By Sam Barnes

TEXT:

... Rubicon's new \$200 million project, called ``Zipper,'' at its Geismar facility.

The project expands several existing production facilities using essentially identical technology.

Hal Lanier, project director with Rubicon, explained that the Zipper project...the earlier design phases, worker shortages have been a hindrance throughout the duration of the **project** , although solutions were implemented and delays were minimal.

You have to be creative in your sequencing of the project...

6/3, K/17(Item 2 from file: 624) DIALOG(R) File 624: McGraw-Hill Publications (c) 2003 McGraw-Hill Co. Inc. All rts. reserv. 0688808

#### MONEY-LOSING FOKKER FACES DEEP CUTS

Aviation Week & Space Technology August 21, 1995; Pg 27; Vol. 143, No. 8

Journal Code: AW ISSN: 0005-2175

Section Heading: AIR TRANSPORT

Dateline: PARIS

Word Count: 1,033 \*Full text available in Formats 5, 7 and 9\*

BYLINE:

PIERRE SPARACO

TEXT:

... to debis AirFinance, an initiative also expected to contribute to the recovery effort. However, the plan has not been implemented yet.

THIS YEAR, FOKKER WILL produce 57 commercial transports, 15 F50s and 42 F70-F100s...

... as many as 15,000 job cuts in the next three years and suggest eliminating several DASA production facilities around Germany.

Late last week,

6/3,K/18 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2003 The Gale Group. All rts. reserv.

02785213 Supplier Number: 45651547 (USE FORMAT 7 FOR FULLTEXT) 'Centers Of Excellence' New Lockheed Martin Organizing Principle Defense Week, v16, n27, pN/A

July 3, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: · 748

... 000 during 1995 and the balance by 1999.

Consolidation of basic and applied research and manufacturing in critical technology areas at various sites will be completed over the next two years. Composite structures and spacecraft solar arrays development...

. . . H .

The restructuring is expected to generate annual savings of \$1.8 billion when fully **implemented**. The **plan**, announced on June 26, will result in a second-quarter pretax charge of \$525 million...

6/3,K/19 (Item 1 from file: 621)

DIALOG(R) File 621: Gale Group New Prod. Annou. (R)

(c) 2003 The Gale Group. All rts. reserv.

02127982 Supplier Number: 55246058 (USE FORMAT 7 FOR FULLTEXT)

Sicor Implements New Quality Assurance Initiatives.

PR Newswire, p7998

July 23, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 394

... adopted several quality improvement measures and anticipates that additional improvements to its procedures will be **implemented** shortly. The Company **plans** to respond to the FDA by the end of July and hopes to resolve this...

...injectable pharmaceutical market, which currently include oncology, anesthesiology, cardiology and other therapeutic areas. SICOR operates several manufacturing facilities in Europe, Mexico and the U.S.A., while maintaining the corporate headquarters in Irvine...

6/3,K/20 (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2003 The Gale Group. All rts. reserv.

01273094 Supplier Number: 45074818 (USE FORMAT 7 FOR FULLTEXT)
GOV. CUOMO, MAYOR GIULIANI AND OTHERS JOIN GROUND-BREAKING CEREMONY FOR THE
NEW YORK TIMES PLANT IN QUEENS

PR Newswire, pN/A Oct 19, 1994

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1578

Dolder, more expansive New York Times."

Governor Cuomo said, "This plant is one of the many manufacturing facilities being built around New York State, creating construction jobs and permanent jobs to strengthen our...team, developed the conceptual architectural and engineering design for the College Point facility and then implemented these concepts into the

design documents that are utilized for construction. Parsons Main is an industry leader...

6/3,K/21 (Item 3 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2003 The Gale Group. All rts. reserv.

01186864 Supplier Number: 42807544 (USE FORMAT 7 FOR FULLTEXT) TEXACO RESUMES OIL PRODUCTION IN PARTITIONED NEUTRAL ZONE PR Newswire, pl

March 3, 1992

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1167

... of The Gulf War.

In the wake of the Iraqi invasion of Kuwait, the company implemented an emerrgency plan to expedite evacuation of its employees and families to Saudi Arabia. Simultaneously, the company's...
355 were damaged by explosives. In many cases, this also

resulted in damage to subsurface **producing** equipment. **Many** surface **facilities**, such as storage tanks and related equipment, were also damaged or destroyed.

NOTE TO EDITORS...

6/3,K/22 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2003 PR Newswire Association Inc. All rts. reserv.

00182457 19990924SFF020 (USE FORMAT 7 FOR FULLTEXT)
Owners.com Joins InfoSpace.com's Distribution Network
PR Newswire

Friday, September 24, 1999 08:10 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 507

...and Internet services for Web sites and Internet appliances. InfoSpace.com's affiliate network consists of

more than 1,800 Web sites . The Company's affiliates include AOL,
Microsoft,

Netscape, Disney/InfoSeek's GO Network, NBC's...

6/3,K/23 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

07424612 Supplier Number: 62214785 (USE FORMAT 7 FOR FULLTEXT) DEALMAKERS UPDATE LOCATION EQUATION.

JOHNSON, CLINT

Plants Sites & Parks, v27, n2, p97

April, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 3958

... process of evaluating and selling those holdings.

Moving closer to customers was most obvious in **several** new

manufacturing facilities announced in 1999. For instance, it was a major
part in the decision of Dell...

...set of investments here where our hearts have always been."

Assuming that the \$1 billion plan is fully implemented with the help of \$214 million worth of incentives from state and city sources, the

6/3,K/24 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

07053862 Supplier Number: 58408341 (USE FORMAT 7 FOR FULLTEXT)
The Printing Plant of the Future: CTP at Hansaprint.(Company Business and Marketing)

Wolf, Kurt K.

The Seybold Report on Publishing Systems, v28, n19, pNA

June 30, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 2350

... platesetter vendor. Two service technicians from Vantaa were sent to Creo for training. The same plan will be implemented in Turku.

Conclusion: the future is here

This visit to Hansaprint shows what offset printing...

...create a networked production unit. With the central repro departments in Vantaa and the plate **production** at the **various** printing **locations**, a high level of flexibility has been achieved. This flexibility was made possible through the...

6/3,K/25 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c).2003 The Gale Group. All rts. reserv.

05680926 Supplier Number: 50192472 (USE FORMAT 7 FOR FULLTEXT)
Reinventing FDA, Part 5: Chemistry, Manufacturing, and Controls
BioPharm, v11, n6, p12
June, 1998

Language: English Red Type: Fulltext

Article Type: Article

Document Type: Magazine/Journal; Trade

Word Count: 2938

... or they are manufactured by contract organizations not owned by the applicant. Ensuring compliance at multiple manufacturing sites places a great deal of burden on one individual who must also be up-to-date...Manufacturing Practices Conference in Athens, GA (14). Simmons spoke about Team Biologics accomplishments and the plans to be implemented in coming years.

Team Biologics was designated to improve the inspection of all biological products...

6/3,K/26 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2003 The Gale Group. All rts. reserv.

12139359 SUPPLIER NUMBER: 61202120 (USE FORMAT 7 OR 9 FOR FULL TEXT) A modular architecture for rapid development of CAPP systems for agile manufacturing.

FENG, SHAW C.; ZHANG, CHUN IIE Transactions, 30, 10, 893 Oct, 1998

ISSN: 0740-817X LANGUAGE: English

GUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 5991 LINE COUNT: 00518

a process planning task performed with software components running on heterogeneous computer platforms distributed in **various** physical **locations**. However, in today's **manufacturing** industry, products are rarely designed, manufactured and maintained entirely by a single company. This requires...the architecture are discussed. Based on the specifications, an experimental system has been developed and **implemented** to prove the **concept**. The experience of the authors and other practitioners is that this new system architecture is...

6/3,K/27 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2003 The Gale Group. All rts. reserv.

11122142 SUPPLIER NUMBER: 54896111 (USE FORMAT 7 OR 9 FOR FULL TEXT) Fulfillment: not just shipping anymore. (fulfillment operations of software manufacturing companies)

Williams, Louise Moore

Tape-Disc Business, 13, 5, 83(5)

May, 1999

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 2400 LINE COUNT: 00186

#### TEXT:

...shift from traditional channels to new distribution channels, one of the biggest resulting changes at many software manufacturing facilities has been in their fulfillment operations. Where fulfillment once meant relatively simple bulk shipments to...

... is abandoning its traditional software fulfillment business, which has been steadily expanding. The company offers **project** management, disk **duplication**, assembly and distribution in-house; CD-ROM replication is outsourced. Softpak has been seeing increases...

6/3,K/28 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

09832491 SUPPLIER NUMBER: 17974885 (USE FORMAT 7 OR FOR FULL TEXT)
Out the door in a hurry. (Frigidaire Co.'s direct ship/mixing area in its
factory in Springfield, TN)

Fuller, Randall L.

Appliance, v53, n1, p94(2)

Jan, 1996

ISSN: 0003-6781 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1180 LINE COUNT: 00098

... The warehouse served as a regional distribution center for appliances shipped to the warehouse from **various** Frigidaire **manufacturing facilities** in the U.S. Warehouse personnel mixed the finished goods together into loads to fill...and a set-back thermostat in the office area.

The entire direct ship/mixing area **project** was **implemented** within a time frame of 15 months. Project members estimate Frigidaire is saving over \$1...

6/3,K/29 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2003 The Gale Group. All rts. reserv.

07711217 SUPPLIER NUMBER: 16523827 (USE FORMAT 7 OR 9 FOR FULL TEXT)
A materials handling system that keeps up with constant change. (include related article on operating a flexible conveyor system) (Cover Story)
Auguston, Karen

Modern Materials Handling, v50, n2, p48(3)

Feb, 1995

DOCUMENT TYPE: Cover Story ISSN: 0026-8038 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1114 LINE COUNT: 00089

... everything by exception is hardly the way to run a business cost-effectively. But like many production facilities, it's next to impossible for United Distillers' bottling plant in Owensboro, Ky., to establish...

...by hand until the kinks were worked out of the system. In fact, the overall project was implemented in stages (see chart).

Blandford credits this phased approach, along with an extensive training effort...

6/3,K/30 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2003 The Gale Group. All rts. reserv.

07597041 SUPPLIER NUMBER: 15911309 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Times breaks ground on new Queens plant. (New York Times printing plant)
Real Estate Weekly, v41, n13, p10(2)

Nov 2, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 1295 LINE COUNT: 00100

... bolder, more expansive New York Times."

Governor Cuomo said, "This plant is one of the many manufacturing facilities being built around New York State, creating construction jobs and permanent jobs to strengthen our...team, developed the conceptual architectural and engineering design for the College Point facility and then implemented these concepts into the design documents that are utilized for construction.

Construction for the College Point facility...

6/3,K/31 (Item 6 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2003 The Gale Group. All rts. reserv.

07170628 SUPPLIER NUMBER: 14698420 (USE FORMAT 7 OR 9 FOR FULL TEXT) Motor vehicles and parts. (Industry Overview)

Miller, Randall; Brectl, Mark; Slater, Mary Ann; Hamrock, Susan; Uthus, Charles

U.S. Industrial Outlook, p35-1(31)

Annual, 1994

DOCUMENT TYPE: Industry Overview ISSN: 0083-1344 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 35287 LINE COUNT: 02846

... supplied 24 percent of the 13.8 million unit West European markets, primarily from the **several** local **manufacturing facilities** that GM and Ford established or acquired in the 1920's and 1930's. GM...the industry has benefited.

GM, the U.S. parts industry's single biggest customer, recently implemented a radical restructuring plan aimed at totally revamping its supply base, including its in-house parts operations - Automotive Components...the industry has benefited.

GM, the U.S. parts industry's single biggest customer, recently implemented a radical restructuring plan aimed at totally revamping its supply base, including its in-house parts operations - Automotive Components...

6/3,K/32 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2003 The Gale Group. All rts. reserv.

03719335 SUPPLIER NUMBER: 06862042 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Cows to computers: the impact of adult library services on a rural
community. (rural public libraries)

Curry, Elizabeth RQ, v28, n1, p16(5)

Fall, 1988

ISSN: 0033-7072 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 2780 LINE COUNT: 00239

and stocker-grazer beef production, dairy and swine operations, a local livestock auction market, and several farm supply facilities. Row crop production includes corn, soybeans, watermelons, peanuts, sorghum, cotton, flue-cured tobacco, and small grains. Nursery stock...growth in Jefferson County and in Florida. A neighboring county library system and extension service plans to replicate the project. Several counties have also formed an informal network to exchange information on agricultural information services...

6/3,K/33 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

10524450 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Development of PRC High-Tech Industries Discussed

Special article ZTS reporter Lin Ying: "Development of New and High-tech Industries in China is Going Regional and Growing in Scale" WORLD NEWS CONNECTION

March 27, 2000

JOURNAL CODE: WWNC LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 925

(USE FORMAT 7 OR 9 FOR FULLTEXT)

.. strong effect of the gathering and expanding of the new and

high-tech industries, the industrial belts in various ocalities have further accelerated the new and high-tech production of scale. For instance, Jiangsu's...

... in the nation in the early 1990s. The new and high-tech belt has successfully **implemented** the **plans** for development of new and high-tech industries, and formed a situation in which there...

6/3,K/34 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

07415982 (USE FORMAT 7 OR 9 FOR FULLTEXT)

India: Alind management proposes new rehabilitation plan

BUSINESS LINE

September 25, 1999

JOURNAL CODE: FBLN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 372

(USE FORMAT 7 OR 9 FOR FULLTEXT)

The management of the ailing Aluminium Industries Ltd (Alind) has put up a fresh rehabilitation **proposal** which, if **implemented**, will see the break-up of the 53-year old company into several independent entities...

...country at Kundara in the Kollam district of the State, has, at present, eight divisions manufacturing different products at various places.

The company's conductor divisions are located at Hirakud in Orissa and Hyderabad in Andhra...

6/3,K/35 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

03917183 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Office structure boosts Godrej Soaps coffers

SECTION TITLE: CORPORATE

Manju AB

FINANCIAL EXPRESS

December 30, 1998

JOURNAL CODE: WFEX LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 326

Mumbai, Dec 29: Godrej Soaps has **implemented** an innovative **scheme** to generate a yearly revenue in excess of Rs 8 crore by licensing out additional...

...office structure.

The introduction of modular office structures and the redeployment of staff to the **various manufacturing facilities** has rendered substantial space vacant at Godrej complex at Vikhroli measuring 1.28 lakh square...

10/3,K/1 (Item 1 fractile: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2003 ProQuest Info&Learning. All rts. reserv.

02247437 86923020

The "ideal" team compensation system - an overview, part II

Zobal, Cheryl

Team Performance Management v5n1 PP: 23 1999

JRNL CODE: TPMG WORD COUNT: 9270

...TEXT: that many new team pay systems are considering the individual component, especially those targeting non- manufacturing workers. Similar to the team level, the challenging question becomes deciding how much of total...

... pay is used in settings where work is more procedural and less varied (i.e. manufacturing ), while competency-based pay is associated with non-manufacturing or knowledge work.

Some claim that skill-based pay combines the best of merit-based...

...with their skill/competency- based program:

very expensive; complex to administer;

large training commitment;

lost production time;

cost of trainers;

people always in a learning mode;

need to refresh trainees who...is expected of them and how they will be rewarded (Gross, 1995). "A well-designed plan, poorly implemented, will never do as well as a poorly designed plan, well implemented" (p. 400). McAdams (1996) suggests that plan design is only 25 per cent of the ... of which approach to utilize again depends on the specific situation at hand.

There are many places to factor in rater involvement within compensation (Gross, 1995). Traditionally, raters have been associated with base pay adjustments (i... compensation: research and practice", in Dunnette, M.D. and Hough, L.M. (Eds), Handbook of Industrial and Organizational Psychology, 2nd ed., Vol. 3, Consulting Psychologists Press, Palo Alto, CA, pp. 75...

- ... knowledge-based pay work: the evolution of a program to support semiautonomous teams in a **manufacturing** setting", in Beyerlein, M. and Miller, C. (Eds), The 1990 International Conference on Self-managed... Board, pp. 16-22.
- 31. Phillips, M. (1990), "Implementing pay-for skills in a unionized manufacturing environment to increase job flexibility and improve skills", in Beyerlein, M. and Miller, C. (Eds...
- ... D. (1996), "Team reward attitude: scale development and validation", paper presented at the Society of **Industrial** and Organizational Psychology, San Diego, CA.
- 39. Taylor, T. (1997), "How to pay and reward...

10/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/In m(R)
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01638607 02-89596

Mandatory HIV testing: An Orwellian proposition

Lagitch, Kellie E

St. John's Law Review v72n1 PP: 103-139 Winter 1998

ISSN: 0036-2905 JRNL CODE: SJLR

WORD COUNT: 16090

...TEXT: who are high-risk, to avoid the health care system altogether if a mandatory testing **scheme** is **implemented** .208 Such "care avoidance"209 will ultimately undermine the goals of mandatory testing, placing the...

... John Hopkins Hospital in Baltimore, Cooks County Hospital in Chicago, Grady Hospital in Atlanta, and several other sites .218

These success rates are indicative of the immense advantages of a voluntary testing scheme. Foremost among these advantages...hair length for policemen).

as Kevin J. Curnin, Note, Newborn HIV Screening and New York Assembly Bill No. 6747-B: Privacy and Equal Protection of Pregnant Women, 21 FORDHAM URB. L...HIV, 3 CARDOZO WOMEN'S L.J. 71, 71-73 (1996). Footnote:

See N.Y. **Assembly** 6684-B, 218th Gen. **Assembly**, 1st Sess. (N.Y. 1995). 167 See id.

See N.Y. PUB. HEALTH LAW 2500...

11/3,K/1 (Item 1 fruite: 15)
DIALOG(R)File 15:ABI/Inform(R)
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02247437 86923020

The "ideal" team compensation system - an overview, part II

Zobal, Cheryl

Team Performance Management v5nl PP: 23 1999

JRNL CODE: TPMG WORD COUNT: 9270

...TEXT: is expected of them and how they will be rewarded (Gross, 1995). "A well-designed plan, poorly implemented, will never do as well as a poorly designed plan, well implemented " (p. 400). McAdams (1996) suggests that plan design is only 25 per cent of the...of which approach to utilize again depends on the specific situation at hand.

There are **many places** to factor in **rater** involvement within compensation (Gross, 1995). Traditionally, raters have been associated with base pay adjustments (i...

11/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01638607 02-89596

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Lagitch, Kellie E

St. John's Law Review v72nl PP: 103-139 Winter 1998

ISSN: 0036-2905 JRNL CODE: SJLR

WORD COUNT: 16090

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... John Hopkins Hospital in Baltimore, Cooks County Hospital in Chicago, Grady Hospital in Atlanta, and several other sites .218

These success rates are indicative of the immense advantages of a voluntary testing scheme. Foremost among these advantages...

11/3,K/3 (Item 1 from file: 9)

DIALOG(R) File 9:Business & Industry(R)

(c) 2003 Resp. DB Svcs. All rts. reserv.

1098876 Supplier Number: 01098876 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Intel Offers Liberal Chip-Change Plan

(Intel has implemented a plan for users who have trouble with their Pentium chips; Intel will swap any chip at user's discretion)

CommunicationsWeek, n 537, p 5

January 02, 1995

DOCUMENT TYPE: Journal ISSN: 0748-8121 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 259

(USE FORMAT 7 OR 9 FOR FULLTEXT)

(Intel has implemented a plan for users who have trouble with their Pentium chips; Intel will swap any chip at...

TEXT:

... SQL databases don't perform floating-point calculations or exercise-intensive computation with the database.

Several large sites prioritized their replacement needs with Intel directly or with such system vendors as IBM. Some network...

11/3,K/4 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2003 The Gale Group. All rts. reserv.

04566235 SUPPLIER NUMBER: 08886201 (USE FORMAT 7 OR 9 FOR FULL TEXT) Strategic plans provide lasting solutions to rural crisis.

Folger, James C.

Healthcare Financial Management, v44, n4, p24(6)

April, 1990

ISSN: 0735-0732 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 2690 LINE COUNT: 00231

... interest and excitement about new initiatives - and ensures that more people win cooperate when the **plan** is **implemented**. It is especially important in rural areas, where community involvement is crucial to a hospital...substantial numbers of Medicare or Medicaid patients will see relatively small effects from price increases.

Many rural facilities have adopted flat rate fees for maternity services, encouraging pre-payments and ensuring patients of no additional charges. One...

11/3,K/5 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

08780493 (USE FORMAT 7 OR 9 FOR FULLTEXT)

The Holy Land's millennium: A colossal flop?

Eatta Prince-Gibson

JERUSALEM POST

December 17, 1999

JOURNAL CODE: WJPT LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 2631

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... momentum it could have used to push things forward, and important government decisions were not **implemented**," like **plans** to upgrade the airport.

But, he notes, the busiest tourist seasons have always been in... Kinneret, and in Nazareth, there were tremendous traffic jams. At Ben-Gurion Airport and at numerous tourist sites, all sorts of vehicles were pressed into service, due to a lack of buses.

Tourists were shuttled...

L1	37268	S MANUFACTURING OR PRODUCING OR PRODUCTION OR ASSEMBLY OR ASSEM
L2	19000	S PROPOSAL OR PLAN OR PLANS OR CONCEPT# OR BLUEPRINT# OR SCHEME
L3	8114	S REPLICAT? OR (FANNER OR FANNING) () OUT OR PRODUCTIONIZ? OR PRO
L4	27900	S MANY OR MULTIPL? OR MULTI OR SEVERAL OR NUMEROUS? OR PLURAL?
L5	23744	S SITE OR SITES OR LOCATION? OR LOCALE? OR LOCALIT? OR FACILITY
L6	17439	S RANK? OR PRIORITIZ? OR PRIORITIS? OR RATE# OR RATING OR SORT#
L7	0	S L1 AND L2 AND L3
L8	347	S L1 AND L2
L9	261	S L1(5A)L2
L10	9	S L9 AND L5
L11	0	S L9 AND L6
L12	5	S L9 AND L4
L13	35	S L2 AND L3
L14	5	S L2 AND (L4(5A)L5)
L15	. 0	S L2 AND (L5(5A)L6)

#### STN - Conference Papers Index ANSWER 1 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN L10AN2002:52535 CONFSCI 02-052535 DN Sensitivity analysis for the evaluation of a SVE scheme at an TIindustrial site Nobre, M.M.M.; Nobre, R.C.M. AU Maia Nobre Engenharia, Brazil CS Battelle Memorial Institute, 505 King Ave., Columbus, OH 43201, USA; SO email: chlorcon@battelle.org; URL: www.battelle.org. Meeting Info.: 000 5952: Third International Conference on Remediation of Chlorinated and Recalcitrant Compounds (0005952). Monterey, CA (USA). 20-23 May 2002. Battelle, The Air Force Center for Environmental Excellence Geomatrix Consultants, Inc., EnviroMetal Technologies Inc., The IT Group, The Naval Facilities Engineering Command. DT Conference FS DCCP English LA 4300 ENVIRONMENTAL SCIENCE CC ANSWER 2 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN L10 AN 2000:15072 CONFSCI DN 3495489 Guidelines for environmental impact assessment of investment ΤI projects and existing petrochemical production ΑU Tanner, T. SO International Association for Impact Assessment, NDSU Hastings Hall, Fargo, ND 58105-5256, USA; email: rhamm@ndsuext.nodak.edu; URL: http://www.ext.nodak.edu/IAIA/, Abstracts available. No charge... Meeting Info.: 992 5075: Meeting of the International Association for Impact Assessment (9925075). Glasgow, Scotland (UK). 15-19 Jun 1999. Institute for Environmental Assessment. DT Conference FS DCCP English LA CC4300 ENVIRONMENTAL SCIENCE L10ANSWER 3 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN 95:58837 CONFSCI ΑN DN 95-058837 TI Case history: Changing an offshore E.P.F. (early production facilities) project from unrealistic to economical through the short cycle approach ΑU Hajji, T.; Hagood, S.; Vaissade, L.; Mortimer, J. Tunisian British Serv. CS Offshore Mediterranean Conference, Via Trieste, 230-48100, Ravenna, Italy, SO Full papers available.. Meeting Info.: 951 5022: Offshore Mediterranean Conference and Exhibition (9515022). Ravenna (Italy). 15-17 Mar 1995. AGIP; Alitalia; Associazione Mineraria Italiana; Elf Idrocarburi; Eni; Enidata; Enterprise Oil Plc.; Lasmo/Amoco/Texaco; Ravenna Offshore Contractors Association; Rosetti Marino Nuovo Pignone; Saipem; Snampro. DT Conference FS DCCP English, LΑ 5500 GEOSCIENCE; 5700 MARINE SCIENCE CC

ANSWER 4 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN

95:43211 CONFSCI

L10

AN

- DN 95-043211
- TI Pollution prevention plans at industrial facilities
- AU Arumugam, V.S.; Pankanin, J.F.
- CS PRC Environmental Management, Seattle, WA, USA
- SO Water Environment Federation, Publication Department, 601 Wythe Street, Alexandria, VA 22314-1994, Full papers available. Price \$150..

  Meeting Info.: 951 5013: Industrial Wastes Technical Conference:
  Multimedia Pollution Control and Prevention (9515013). Pittsburgh, PA (USA). 5-8 Mar 1995. Water Environment Federation.
- DT Conference
- FS DCCP
- LA English
- CC 4300 ENVIRONMENTAL SCIENCE
- L10 ANSWER 5 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 91:48161 CONFSCI
- DN 92016603
- TI National clean-up plan for contaminated industrial and mining sites-goals, criteria, legal actions and resources
- AU Jordfald, G.
- CS Norw. State Pollut. Control Auth., Norway
- SO Stavanger Forum, Gunnar Warebergsgt. 13, P.O. Box 410, N-4001 Stavanger, Norway. Telephone: 47 4 558100. Telex: 33250 forum n. Fax: 47 4 551015., Abstracts, N25.00.
  - Meeting Info.: 913 5043: 1st International Environment Northern Seas Conference and Exhibition (9135043). Stavanger (Norway). 26-30 Aug 1991.
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 5500 GEOSCIENCE
- L10 ANSWER 6 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 89:13989 CONFSCI
- DN 90009575
- TI Fabrication plan for the advanced x-ray astrophysics facility optics
- AU Reid, P.B.; Hall, H.D.; Rigby, R.R.; Cernoch, L.
- CS Perkin-Elmer Corp.
- SO SPIE, P.O. Box 10, Bellingham, WA 98227-0010 (USA). Telephone: (206) 676-3290. Telex: 46 7053. Fax: (206) 647-1445..

  Meeting Info.: 891 5011: SPIE's 1989 Technical Symposium on Aerospace Sensing (8915011). Orlando, FL (USA). 27-31 Mar 1989. International Society for Optical Engineering (SPIE).
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 8000 PHYSICS AND ASTRONOMY; 0500 AEROSPACE SCIENCES AND ENGINEERING
- L10 ANSWER 7 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 81:10588 CONFSCI
- DN 81042897
- TI Noise Control Plan for a New Airplane Manufacturing Facility
- AU Lockleer, M.D.; Klein, R.C.
- CS Boeing Commercial Airplane Co., Seattle, WA
- SO In "Proceedings of NOISE-CON 81", 1981, Noise Control Foundation, P.O. Box 3469, Arlington Branch, Poughkeepsie, NY12603, ISBN: 0-931784-04-2; Price \$42.00 pp. 299-302.

Meeting Info.: 812 5004: NOISE-CON 81: National Conference on Noise Control Engineering (8125004). Raleigh, N.C.. 8-10 Jun 81. Institute of Noise Control Engineering (INCE); School of Engineering and Division of Continuing Education, N.C. State University.

- DT Conference
- FS DCCP
- LA English
- CC 5000 GENERAL ENGINEERING AND TECHNOLOGY; 3000 CIVIL AND MECHANICAL ENGINEERING; 4000 ELECTRICAL ENGINEERING
- L10 ANSWER 8 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 76:4587 CONFSCI
- DN 76057387
- TI Optimized advance-technology nuclear electrolytic hydrogen production facility concept.
- AU Darrow, K...
- SO Papers in proceedings volume; date and price n a. Inquire: T. Nejat Veziroglu, Clean Energy Research Institute, University of Miami, P.O. Box 248294, Coral Gables, Fla. 33124, USA..

  Meeting Info.: 1st World Hydrogen Conference (A761053). Miami Beach, Florida. 1-3 Mar 76. Energy Research and Development Administration; University of Miami (School of Continuing Studies)--presented by International Association for Hydrogen Energy; Clean Energy Research Institute (of University of Miami).
- DT Conference Article
- FS DCCP
- LA UNAVAILABLE
- CC 8500 POWER ENGINEERING
- L10 ANSWER 9 OF 9 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 75:8460 CONFSCI
- DN 75054912
- TI Application of various power monitoring schemes of a polyester manufacturing facility.
- AU Stebbins, W.L.
- Papers in SOUTHEASTCON 75 Proceedings," available at the time of the meeting, \$20: IEEE, 345 E 47th Street, New York, N.Y. 10017..

  Meeting Info.: Conference on Electricity An Expanding Technology (SOUTHEASTCON) (A752174). Charlotte, North Carolina. 6-9 Apr 75. Institute of Electrical and Electronics Engineers.
- DT Conference Article
- FS DCCP
- LA UNAVAILABLE
- CC 8500 POWER ENGINEERING

L12 ANSWER 1 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 91:17914 CONFSCI

DN 91046711

TI AI search for minimum-cost set cover and multiple-goal plan optimization problems: Applications to manufacturing , planning and scheduling

AU Mahanti, A.; Karinthi, R.; Ghosh, S.; Pal, A.

.CS Univ. Maryland

SO Mrs. Sandra Shankle, IEA/AIE-91, University of Tennessee Space Institute, Tullahoma, TN 37388-8897, USA. Telephone: (615) 455-0631 ext 276., Proceedings, 2 volumes, \$40.00 each.

Meeting Info.: 912 0414: 4th International Conference on Industrial and Engineering Applications of Artificial Intelligence and Expert Systems (9120414). Koloa, Kauai, HI (USA). 2-5 Jun 1991. University of Tennessee Space Institute.

DT Conference

FS DCCP

LA UNAVAILABLE

CC 6500 MATHEMATICS

L12 ANSWER 2 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 88:19284 CONFSCI

DN 88041312

TI Achieving a competitive manufacturing advantage through effective multi-project management

AU Boznak, R.G.

CS United Research Co., Inc., Morristown, NJ

SO Institute of Industrial Engineers, 25 Technology Park/Atlanta, Norcross, GA 30092 (USA), ISSN 0887-4719; Order No.IIE-P-293.

Meeting Info.: 882 5007: International Industrial Engineering Conference (8825007). Orlando, FL (USA). 22-25 May 1988. Institute of Industrial Engineers (IIE).

DT Conference

FS DCCP

LA UNAVAILABLE

CC 3000 CIVIL AND MECHANICAL ENGINEERING

L12 ANSWER 3 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 87:36224 CONFSCI

DN 88007433

TI Fabrication, testing and analysis concepts for multi-stringer bonded panels

AU Madan, R.; Walker, K.; Hanson, B.

CS McDonnell Douglas

SO SAMPE, P.O. Box 2459, Covina, CA 91722 (USA). Telephone: (818) 331-0616. Telex: 510-600-4889.

Meeting Info.: 874 0098: 19th SAMPE International Technical Conference (8740098). Crystal City, VA (USA). 13-15 Oct 1987. Society for the Advancement of Material and Process Engineering (SAMPE).

DT Conference

FS DCCP

LA UNAVAILABLE

CC 6000 MATERIALS SCIENCE AND ENGINEERING

L12 ANSWER 4 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 83:7932 CONFSCI

DN 83026737

TI Allocation of multiple limited resources in industrial projects

- AU El-Ghobary, H.; Fathalla, A.
- CS Operations Res. Dep., Egypt
- SO Nov. 1983, Proceedings available: W.G. Vogt, Modeling & Simulation Conference, 348 Benedum Engineering Hall, University of Pittsburgh, Pittsburgh, PA 15261, USA.

  Meeting Info.: 832 0392: Modeling and Simulation, 14th Annual Pittsburgh Conference (8320392). Pittsburgh, PA. 21-22 Apr 83. School of Engineering, University of Pittsburgh; Institute of Electrical and Electronic Engineers (IEEE); Instrument Society of America (ISA); Society for Computer Simulation (SCS); Int. Assn. for Mathematics and Computers in Simulation.
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 6500 MATHEMATICS
- L12 ANSWER 5 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 75:8460 CONFSCI
- DN 75054912
- TI Application of various power monitoring schemes of a polyester manufacturing facility.
- AU Stebbins, W.L.
- SO Papers in SOUTHEASTCON 75 Proceedings," available at the time of the meeting, \$20: IEEE, 345 E 47th Street, New York, N.Y. 10017..

  Meeting Info.: Conference on Electricity An Expanding Technology (SOUTHEASTCON) (A752174). Charlotte, North Carolina. 6-9 Apr 75.

  Institute of Electrical and Electronics Engineers.
- DT Conference Article
- FS DCCP
- LA UNAVAILABLE
- CC 8500 POWER ENGINEERING

- L13 ANSWER 1 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 2002:74510 CONFSCI
- DN 02-074510
- TI REGU-MATE in reproductive management: a synchronizing project using REGU-MATE in six cetaceans resulted in five ovulations at a specific time with two subsequent pregnancies
- AU Mencheaca, M.M.; Rose, R.; Gorman, H.; Graff, S.
- SO International Association of Aquatic Animal Medicine, URL: www.iaaam.org.
  Meeting Info.: 000 5982: 33rd Annual International Association of Aquatic
  Animal Medicine Conference and Workshop (0005982). Albufeira (Portugal).
  4-8 May 2002. International Association of Aquatic Animal Medicine.
- DT Conference
- FS DCCP
- LA English
- CC 2000 BIOLOGY GENERAL
- L13 ANSWER 2 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 2002:34028 CONFSCI
- DN 02-034028
- TI Use of geographic information systems in the frame of the contingency plan implemented during the 1999-2001 avian influenza epidemic in Italy
- AU Ehlers, M.
- SO University of Georgia, Baldwin Hall, Athens, GA 30602-1619, USA; URL: guallart.dac.uga.edu/JEA.

  Meeting Info.: 000 5886: 5th International Symposium on Avian Influenza (0005886). Atlanta, GA (USA). 14-17 Apr 2002. American Association of Avian Pathologists, Aviagen N.A., Hyline, IDEXX, Inc., Intervet International BV, Lohmann Animal Health, Merial, Inc., USDA, U.S. Poultry and Egg Association.
- DT Conference
- FS DCCP
- LA English
- CC 2000 BIOLOGY GENERAL
- L13 ANSWER 3 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 2002:25961 CONFSCI
- DN 02-025961
- TI Getting beyond male **reproductive** health in developing countries: The **project** brotherhood male **reproductive** health initiative in the U.S.
- AU Whitaker, E.E.; Murray, M.; Williamson, M.
- SO American Association of Public Health, 800 I Street, NW, Washington, DC 20001, USA; phone: 202-777-2742; fax: 202-777-2534; URL: www.apha.org. Meeting Info.: 000 5772: 129th Meeting of the American Association of Public Health (0005772). Atlanta, GA (USA). 21-25 Oct 2001. American Association of Public Health.
- DT Conference
- FS DCCP
- LA English
- CC 7000 MULTIDISCIPLINARY
- L13 ANSWER 4 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 2001:67257 CONFSCI
- DN 01-067257
- TI Column leaching tests for groundwater risk assessment: Concept, interpretation of results and reproducibility
- AU Gheorghiu, F.; Smerekanicz, J.R.; Pedersen, M.C.
- SO International Association of Hydrogeologists, URL: www.hydrogeologie.uni-

muenchen.de/munich2001.

Meeting Info.: 000 5718: 31st Congress of the International Association of Hydrogeologists (0005718). Munich (Germany). 10-14 Sep 2001. Bavarian State Ministry for Regional Development and Environmental Affairs (BStMLU), Bavarian Water Management Agency (LfW), DGG, German Geological Society, Federal Ministry for the Environment.

- DT Conference
- FS DCCP
- LA English
- CC 1200 AQUATIC SCIENCE; 5500 GEOSCIENCE
- L13 ANSWER 5 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 2001:58818 CONFSCI
- DN 01-058818
- TI Utilizing a group **project** to teach principles of reproductive management
- AU Perry, G.A.; Smith, M.F.
- CS Univ. Missouri, Columbia, MO, USA
- SO American Society for Animal Science, 1111 N. Dunlap Ave., Savoy, IL 61874, USA; phone: 217-356-3182; fax: 217-398-4119; URL: www.asas.org. Paper No. 683.

Meeting Info.: 000 5616: International Animal and Agriculture and Food Science Conference (0005616). Indianapolis, IN (USA). 24-28 Jul 2001. Alpharma Inc., Diamond V Mills, Elanco Animal Health.

- DT Conference
- FS DCCP
- LA English
- CC 2000 BIOLOGY GENERAL; 4300 ENVIRONMENTAL SCIENCE
- L13 ANSWER 6 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 2001:58724 CONFSCI
- DN 01-058724
- TI Development of comprehensive nutrient management plans:
  Practical aspects of getting nutrient management plans
  implemented
- AU Combs, M.
- CS USDA-Natural Resources Conservation Service, Raleigh, NC, USA
- SO American Society for Animal Science, 1111 N. Dunlap Ave., Savoy, IL 61874, USA; phone: 217-356-3182; fax: 217-398-4119; URL: www.asas.org. Paper No. 592.

Meeting Info.: 000 5616: International Animal and Agriculture and Food Science Conference (0005616). Indianapolis, IN (USA). 24-28 Jul 2001. Alpharma Inc., Diamond V Mills, Elanco Animal Health.

- DT Conference
- FS DCCP
- LA English
- CC 2000 BIOLOGY GENERAL; 4300 ENVIRONMENTAL SCIENCE
- L13 ANSWER 7 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 2001:37164 CONFSCI
- DN 01-037164
- TI Floral genome **project**: Steps toward linking phylogenetic, genetic and genomic perspectives on plant **reproduction**
- AU DePamphilis, C.
- CS Penn State Univ.
- SO The American Association for the Advancement of Science, 1200 New York Ave., Washington, D.C. 20077-1601, USA; URL: www.aaas.org. Meeting Info.: 000 5401: AAAS Annual Meeting and Science Exhibition (0005401). San Francisco, CA (USA). 15-20 Feb 2001. The American

#### STN - Conference Papers Index Association for the Advancement of Science. DT Conference DCCP FS English LA CC 7000 MULTIDISCIPLINARY L13 ANSWER 8 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN AN 2001:37162 CONFSCI DN 01-037162 ΤI Floral genome project: Steps toward linking phylogenetic, genetic, and genomic perspectives on plant reproduction ΑU Chapman, R.L. CS Louisiana State Univ. The American Association for the Advancement of Science, 1200 New York SO Ave., Washington, D.C. 20077-1601, USA; URL: www.aaas.org. Meeting Info.: 000 5401: AAAS Annual Meeting and Science Exhibition (0005401). San Francisco, CA (USA). 15-20 Feb 2001. The American Association for the Advancement of Science. DT Conference FS DCCP LAEnglish CC 7000 MULTIDISCIPLINARY L13 ANSWER 9 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN AN2000:40366 CONFSCI 00-037237 DNHOX-clusters, genome duplications, and the evolution of TΙ diversity in vertebrate body plans ΑU Meyer, A.; Malaga-Trillo, E. CS Univ. Konstanz, Germany só Society for Integrative and Comparative Biology, 401 N. Michigan Ave., Chicago, IL 60611-4267, USA; URL: www.scib.org. Meeting Info.: 001 5049: 2000 SCIB Annual Meeting (0015049). Atlanta, GA (USA). 4-8 Jan 2000. Society for Integrative and Comparative Biology, Animal Behavior Society, American Microspical Society, International Society for Invertebrate Reproduction and Development, Society for Vertebrate Paleontology, The Crustacean Society. DTConference FS DCCP English LA CC 1000 ANIMAL AND PLANT SCIENCE ANSWER 10 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN L13 AN1999:32769 CONFSCI DN 99-045263 ΤI End-of-life vehicle recycling in the Netherlands - A unique

- concept successfully implemented
- ΑU Kok, V.
- OrgExpo PalExpo, Case Postale 112, CH-1218 Grand-Saconnex, Geneva, SO Switzerland, Full papers available. Price 300 Swiss francs.. Meeting Info.: 991 0288: R '99: Recovery, Recycling, Re-integration (9910288). Geneva, Switzerland. 2-5 Feb 1999. Krummenacher Tech. Cons, Beratung in Umwelt - und Baufragen, NUTEC Engineering AG, Suntech Syntropie.
- DT Conference
- FS DCCP
- English LΑ
- CC 7000 MULTIDISCIPLINARY

- L13 ANSWER 11 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1999:24317 CONFSCI
- DN 99-036811
- TI Addressing the **reproductive** health needs of Indian women through health education and community outreach: The Swasthya **project**
- AU Samavedam, R.; Vohra, K.
- American Public Health Association (APHA), 1015 15th Street, N.W., Washington, DC 20005-2605, USA; phone: (202) 789-5600; fax: (202) 789-5661; email: commentspha.org; URL: www.apha.org, Abstracts available. Contact APHA for price.

  Meeting Info: 984 0224: 126th Annual Meeting of the American Public Health Association (9840224), Washington, DC (USA), 15-10 New 1000

Health Association (9840224). Washington, DC (USA). 15-19 Nov 1998. American Public Health Association.

- DT Conference
- FS DCCP
- LA English
- CC 7000 MULTIDISCIPLINARY
- L13 ANSWER 12 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1999:24008 CONFSCI
- DN 99-036502
- TI HIV/AIDS risk reduction and **reproductive** behaviors among high risk women in a community-based intervention: The Phreda **Project**, San Francisco
- AU Carroll, A.M.
- American Public Health Association (APHA), 1015 15th Street, N.W., Washington, DC 20005-2605, USA; phone: (202) 789-5600; fax: (202) 789-5661; email: commentspha.org; URL: www.apha.org, Abstracts available. Contact APHA for price..

  Meeting Info.: 984 0224: 126th Annual Meeting of the American Public Health Association (9840224). Washington, DC (USA). 15-19 Nov 1998. American Public Health Association.
- DT Conference
- FS DCCP
- LA English
- CC 7000 MULTIDISCIPLINARY
- L13 ANSWER 13 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1999:22938 CONFSCI
- DN 99-035432
- TI Reproductive experiences and plans of adults with Sickle cell disease and cystic fibrosis: A qualitative study
- AU Hull, S.; Kass, N.
- American Public Health Association (APHA), 1015 15th Street, N.W., Washington, DC 20005-2605, USA; phone: (202) 789-5600; fax: (202) 789-5661; email: commentspha.org; URL: www.apha.org, Abstracts available. Contact APHA for price..

  Meeting Info.: 984 0224: 126th Annual Meeting of the American Public Health Association (9840224). Washington, DC (USA). 15-19 Nov 1998. American Public Health Association.
- DT Conference
- FS DCCP
- LA English
- CC 7000 MULTIDISCIPLINARY
- L13 ANSWER 14 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1999:22799 CONFSCI
- DN 99-035293
- TI Improving awareness of reproductive health among the population

in southern Krygyzstan: The analysis of an IEC **project** in central Asia

- AU Teutonico, D.
- SO American Public Health Association (APHA), 1015 15th Street, N.W., Washington, DC 20005-2605, USA; phone: (202) 789-5600; fax: (202) 789-5661; email: commentspha.org; URL: www.apha.org, Abstracts available. Contact APHA for price..

  Meeting Info.: 984 0224: 126th Annual Meeting of the American Public

Meeting Info.: 984 0224: 126th Annual Meeting of the American Public Health Association (9840224). Washington, DC (USA). 15-19 Nov 1998. American Public Health Association.

- DT Conference
- FS DCCP
- LA English
- CC 7000 MULTIDISCIPLINARY
- L13 ANSWER 15 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1999:21855 CONFSCI
- DN 99-034349
- TI Spreading the holistic concept of reproductive health:
  The experience of Mexico
- AU Palacios, G.P.; Groitia, A.M.; Esquivel, L.A.
- SO American Public Health Association (APHA), 1015 15th Street, N.W., Washington, DC 20005-2605, USA; phone: (202) 789-5600; fax: (202) 789-5661; email: commentspha.org; URL: www.apha.org, Abstracts available. Contact APHA for price..

  Meeting Info.: 984 0224: 126th Annual Meeting of the American Public Health Association (9840224). Washington, DC (USA). 15-19 Nov 1998.
- American Public Health Association. DT Conference
- FS DCCP
- LA English
- CC 7000 MULTIDISCIPLINARY
- L13 ANSWER 16 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1998:27910 CONFSCI
- DN 98-027910
- TI Integrating the reproductive health movement into public health concepts
- AU Feldt, G.
- SO American Public Health Association, Department C, P.O. Box 753, Waldorf, MD 20604-0753, Abstracts available..

  Meeting Info.: 974 0247: 125th Annual Meeting and Exposition of the American Public Health Association (9740247). Indianapolis, IN (USA). 9-13 Nov 1997. American Public Health Association.
- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE; 4500 EXPERIMENTAL MEDICINE
- L13 ANSWER 17 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1998:27564 CONFSCI
- DN 98-027564
- TI Promotion of HIV risk and condom brands: Evaluation of the AIDS component of a reproductive health communication project in Ghana
- AU Tweedie, I.; Boulay, M.; Glass, W.
- SO American Public Health Association, Department C, P.O. Box 753, Waldorf, MD 20604-0753, Abstracts available..

  Meeting Info.: 974 0247: 125th Annual Meeting and Exposition of the

American Public Health Association (9740247). Indianapolis, IN (USA). 9-13 Nov 1997. American Public Health Association.

- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE; 4500 EXPERIMENTAL MEDICINE
- L13 ANSWER 18 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1998:27555 CONFSCI
- DN 98-027555
- TI Using concept mapping to explore teens' perspectives about barriers to seeking reproductive health services
- AU Wilder, K.J.; Chandra, A.; Sugland, B.W.
- SO American Public Health Association, Department C, P.O. Box 753, Waldorf, MD 20604-0753, Abstracts available..

  Meeting Info.: 974 0247: 125th Annual Meeting and Exposition of the American Public Health Association (9740247). Indianapolis, IN (USA). 9-13 Nov 1997. American Public Health Association.
- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE; 4500 EXPERIMENTAL MEDICINE
- L13 ANSWER 19 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 1998:10649 CONFSCI
- DN 98-010649
- TI Two land surface schemes implemented in the same GCM
- AU Schulz, J.-P.
- Convention Network, 224 Rouse Street, Port Melbourne, VIC 3207, Australia, Abstracts available. Paper No. CMH4qq.

  Meeting Info.: 973 0091: 1997 Joint Assemblies of the International Association of Meteorology and Atmospheric Sciences and the International Association for Physical Sciences of the Oceans (9730091). Melbourne (Australia). 1-9 Jul 1997. CSIRO Australia; Bureau of Meteorology; Australian Academy of Science; International Union of Geodesy and Geophysics.
- DT Conference
- FS DCCP
- LA English
- CC 5700 MARINE SCIENCE
- L13 ANSWER 20 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 97:22477 CONFSCI
- DN 97-034455
- TI Breaking ground: The implementation of a sexual and reproductive health project
- AU Campbell, L.; Ali, A.-M.
- SO TASCO, 9 Jay Gould Court, Waldorf, MD 20602. Phone: 301-893-1894, Abstracts available. Price \$30..

  Meeting Info.: 964 0837: 124th Annual Meeting and Exposition of the American Public Health Association (9640837). New York, NY (USA). 17-21 Nov 1996. American Public Health Association.
- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE
- L13 ANSWER 21 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 97:21963 CONFSCI

- DN 97-033941
- TI Will similar case management (CM) arrangements achieve similar costs of outcomes within and between **project** learning in the British Kent Community Care **Project** (KCCP) and its **replications**
- AU Davies, B.; Chesterman, J.
- SO TASCO, 9 Jay Gould Court, Waldorf, MD 20602. Phone: 301-893-1894, Abstracts available. Price \$30..

  Meeting Info.: 964 0837: 124th Annual Meeting and Exposition of the American Public Health Association (9640837). New York, NY (USA). 17-21 Nov 1996. American Public Health Association.
- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE
- L13 ANSWER 22 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 97:20693 CONFSCI
- DN 97-032671
- TI Who's using **reproductive** health services at drug treatment, homeless and housing **project** clinics?
- AU Armstrong, K.; Cohen, A.; Green, B.; Lupton, K.
- SO TASCO, 9 Jay Gould Court, Waldorf, MD 20602. Phone: 301-893-1894, Abstracts available. Price \$30. Poster Paper.

  Meeting Info.: 964 0837: 124th Annual Meeting and Exposition of the American Public Health Association (9640837). New York, NY (USA). 17-21 Nov 1996. American Public Health Association.
- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE
- L13 ANSWER 23 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN.
- AN 95:29842 CONFSCI
- DN 95-029842
- TI Using a baseline survey to monitor impact of an integrated maternal child health and reproductive health project
- AU Tipping, S.; Maher, S.; Dickerson, D.; Kim, Young Mi
- SO American Public Health Association, Publication Sales, 1015 15th St., NW, Washington, DC 20005, USA, Abstracts available. Price \$30 for 2-volume set..

Meeting Info.: 944 0901: American Public Health Association 122nd Annual Meeting and Exhibition: Public Health and Diversity--Opportunities for Equity (9440901). Washington DC (USA). 30 Oct-3 Nov 1994. American Public Health Association.

- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE
- L13 ANSWER 24 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 95:28526 CONFSCI
- DN 95-028526
- TI Reproductive Health Project a colloborative approach to prevent adolescent risk behaviors in the Americas
- AU Canessa, P.; Solis, J.A.
- SO American Public Health Association, Publication Sales, 1015 15th St., NW, Washington, DC 20005, USA, Abstracts available. Price \$30 for 2-volume set..
  - Meeting Info.: 944 0901: American Public Health Association 122nd Annual

Meeting and Exhibition: Public Health and Diversity--Opportunities for Equity (9440901). Washington DC (USA). 30 Oct-3 Nov 1994. American Public Health Association.

- DT Conference
- FS DCCP
- LA English
- CC 3500 CLINICAL MEDICINE
- L13 ANSWER 25 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 93:55069 CONFSCI
- DN 93055069
- TI General framework for modeling data replication schemes
- AU Theel, O.
- CS DEC, FRG
- SCS, PO Box 17900, San Diego, CA 92177, USA, Proceedings; ISBN: 1-56555-018-8; IEEE Cat. No. 93TH0514-0.

  Meeting Info.: 931 0281: MASCOTS'93: International Workshop on Modeling, Analysis and Simulation of Computer and Telecommunications Systems (9310281). La Jolla, CA (USA). 17-20 Jan 1993. Society for Computer Simulation (SCS); Association for Computing Machinery; Institute of Electrical and Electronic Engineers Computer Society; IFIPWG 7.3.
- DT Conference
- FS DCCP
- LA English
- CC 4000 ELECTRICAL ENGINEERING; 6500 MATHEMATICS
- L13 ANSWER 26 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 93:20565 CONFSCI
- DN 93020565
- TI Cytokine-adhesin concept of regulation of the replicative and autoimmune processes at acute and chronic viral hepatitis (VHB)
- AU Veksler, H.; Bluger, A.F.; Osna, N.A.
- SO Springer-Verlag, Budapest, Wesselenyi, utca 28, H-1075, Hungary. Meeting Info.: 923 0119: 8th International Congress of Immunology (9230119). Budapest (Hungary). 23-28 Aug 1992. International Union of Immunological Societies.
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 1500 BIOCHEMISTRY; 4500 EXPERIMENTAL MEDICINE
- L13 ANSWER 27 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 93:16732 CONFSCI
- DN 93016732
- TI Fault tolerance scheme for a system of duplicated communicating processes
- AU Vaidya, N.H.; Pradhan, D.K.
- SO IEEE Service Center, 445 Hoes Lane, PO Box 1331, Piscataway, NJ 08855-1331, USA, Full Papers.

  Meeting Info.: 923 5017: 1992 IEEE Workshop on Fault-Tolerant Parallel and Distributed Systems (9235017). Amherst, MA (USA). 6-7 Jul 1992. Institute of Electrical and Electronics Engineers Computer Society.
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 4000 ELECTRICAL ENGINEERING; 6500 MATHEMATICS
- L13 ANSWER 28 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN

AN 89:3443 CONFSCI

DN 89058789

TI A decentralized virtual memory scheme implemented on an emulated multiprocessor

AU Brorsson, M

Computer Society Press of IEEE, 1730 Massachusetts Avenue, NW, Washington, DC 20036-1903 (USA), Price \$ 250.00.

Meeting Info.: 891 0162: 22nd Annual Hawaii International Conference on System Sciences (8910162). Kailua-Kona, HI (USA). 3-6 Jan 1989. University of Hawaii; Computer Society of IEEE; Association of Computing Machinery (ACM); Pacific Research Institute for Information Systems and Management (PRIISM).

DT Conference

FS DCCP

LA UNAVAILABLE

CC 6500 MATHEMATICS

L13 ANSWER 29 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN

AN 88:24875 CONFSCI

DN 88046903

TI Reproducibility and response patterns of the IC50 values and relative cell line sensitivities from the NCI human tumor cell line drug screening project

AU Paull, K.D.; Hodes, L.; Plowman, J.; Monks, A.; Scuderio, D.A.; Rubenstein, L.

ASCO, 435 North Michigan Avenue, Suite 1717, Chicago, IL 60611 (USA).
AACR, Temple University Medical School, Philadelphia, PA 19140 (USA).
Meeting Info.: 882 5009: 24th Annual Meeting of the American Society of Clinical Oncology; 79th Annual Meeting of the American Association for Cancer Research (8825009). New Orleans, LA (USA). 22-28 May 1988. American Society of Clinical Oncology (ASCO); American Association for Cancer Research (AACR); William Guy Forbeck Research Foundation; Imerg, Inc.; Indiana Division of the American Cancer Society; et al..

DT Conference

FS DCCP

LA · UNAVAILABLE

CC 4500 EXPERIMENTAL MEDICINE

L13 ANSWER 30 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN

AN 87:11309 CONFSCI

DN 87028083

TI Concept and synthesis of an operating system nucleus implemented in computer hardware

AU Kazimierczak, J.

CS Technical Univ., Wroclaw

SO ACM Order Department, P.O. Box 64145, Baltimore, MD 21264 (USA).
Meeting Info.: 871 0176: 1987 ACM Fifteenth Annual Computer Science
Conference (8710176). St. Louis, MO (USA). 17-19 Feb 1987. Association for
Computing Machinery (ACM).

DT Conference

FS DCCP

LA UNAVAILABLE

CC 6500 MATHEMATICS

L13 ANSWER 31 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN

AN 86:28651 CONFSCI

DN 86056434

TI Voting with witnesses: A consistency scheme for replicated files

- AU Paris, J.
- CS Univ. California, San Diego, CA, USA
- SO IEEE Service Center, 445 Hoes Lane, Piscataway, NJ 08854 (USA).
  Meeting Info.: 862 5017: 6th International Conference on Distributed
  Computing Systems (8625017). Cambridge, MA (USA). 19-23 May 1986.
  Institute of Electrical and Electronics Engineers (IEEE).
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 6500 MATHEMATICS
- L13 ANSWER 32 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 85:66870 CONFSCI
- DN 86001336
- USSR-US cooperative program on the biological effects of microwave radiation: The results of the USSR duplicate project
- AU Rudnev, M.I.
- Bioelectromagnetics Society, One Bank Street, Suite 307, Gaithersburg, MD 20878 (USA), Poster Paper.
   Meeting Info.: 852 0366: Seventh Annual BEMS Meeting (8520366). San Francisco, CA (USA). 16-20 Jun 1985. Bioelectromagnetics Society (BEMS).
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 1500 BIOCHEMISTRY
- L13 ANSWER 33 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 85:8168 CONFSCI
- DN 85013939
- TI Statistical concepts implemented in PMS: An overview
- AU Moore, R.K.
- CS Univ. Kansas
- Preprints available: Transportation Research Board Library, 2101
  Constitution Ave., N.W., Washington, DC 20418, USA, Price: \$10.00.
  Cassettes available through C.A.S.E.T. Associates, 7245 Arlington Blvd., 212, Falls Church, VA 22042, USA.
  Meeting Info.: 851 0151: Transportation Research Board 64th Annual Meeting (8510151). Washington, DC (USA). 14-17 Jan 85. Transportation Research Board (TRB).
- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 3000 CIVIL AND MECHANICAL ENGINEERING; 0500 AEROSPACE SCIENCES AND ENGINEERING
- L13 ANSWER 34 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 79:51382 CONFSCI
- DN 79098897
- TI A new concept of early angiosperm reproduction
- AU Dilcher, D. L.
- CS Indiana Univ., Bloomington, IN
- SO No papers published. Request directly from authors..

  Meeting Info.: American Institute of Biological Sciences Annual Meeting:
  Mid-American Grasslands-Prairie to Dust Bowl to Present (793 2011).

  Stillwater, Oklahoma. 12-17 Aug 79. American Institute of Biological Sciences.
- DT Conference Article
- FS DCCP
- LA UNAVAILABLE

- CC 2000 BIOLOGY GENERAL
- L13 ANSWER 35 OF 35 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 78:26359 CONFSCI
- DN 78069039
- TI Problems of duplicating operating power plants A 2-loop PWR reference plant concept.
- AU Prevot, J.O.
- CS Societe de traction et d'electricite SA, Brussels, Bel.
- Papers as preprints at meeting, language of submission (Eng, Fr, Span, Russ), free of charge. Papers (in original language), abstracts (Eng, original language) and discussions (Eng) in proceedings within 6 months of meeting: (In USA) UNIPUB, P.O. Box 433, Murray Hill Station, New York, NY 10016; (outside USA) Div. of Pubs., IAEA, P.O. Box 590, Karntnerring 11, A-1011 Vienna Austria.

Meeting Info.: International Symposium on Problems Associated with the Export of Nuclear Power Plants (781 2182). Vienna Austria. 6-10 Mar 78. International Atomic Energy Agency.

- DT Conference Article
- FS DCCP
- LA UNAVAILABLE
- CC 8500 POWER ENGINEERING

L14 ANSWER 1 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 2000:49407 CONFSCI

DN 00-046278

TI Kerruish stormwater management facility: A model for multi-community action in project financing

AU Link, M.A.; Mayer-Mack, L.

CS Northeast Ohio Regional Sewer District

SO Water Environment Federation, 601 Wythe Street, Alexandria, VA, 22314-1994, USA; phone: (703)684-2400; URL: www.wef.org.
Meeting Info.: 001 5108: Watershed 2000 (0015108). Vancouver, British Columbia (Canada). 8-12 Jul 2000. Water Environment Federation.

DT Conference

FS DCCP

LA English

CC 1200 AQUATIC SCIENCE; 4300 ENVIRONMENTAL SCIENCE

L14 ANSWER 2 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 96:12316 CONFSCI

DN 96-024189

TI Utilization of geographic information processing and advances in telecommunications for the integration and dissemination of data and information in a multi-disciplinary, multi-locale research project

AU Porter, D.E.; Jones, B.; Jefferson, W.

SO University of Texas Marine Science Institute, 750 Channelview Road, Port Aransas, TX 78373, Abstracts available. Price \$20. Poster Paper.

Meeting Info.: 954 5005: Estuarine Research Federation's 1995 Conference on Estuaries: Bridges From Watersheds to Coastal Seas (9545005). Corpus Christi, TX (USA). 12-16 Nov 1995. Estuarine Research Foundation.

DT Conference

FS DCCP

LA English

CC 2000 BIOLOGY GENERAL; 5700 MARINE SCIENCE

L14 ANSWER 3 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 93:72426 CONFSCI

DN 94011699

TI Implementing preremedial investigation cleanup on large, multiple -site projects

AU Payne, S.M.

CS PRC Environ. Manage., Inc., Suite 612, Power Block Build., Helena, MT 59601

SO Pacific Division AAAS PublicationsHerpetology Dept., California Academy of Sciences, San Francisco, CA 94118, USA, Proceedings - Program with Abstracts, \$5.00.

Meeting Info.: 932 5048: 74th Annual Meeting of the Pacific Division of the American Assocation for the Advancement of Science (9325048). Missoula, MT (USA). 20-24 Jun 1993.

DT Conference

FS DCCP

LA English

CC 7000 MULTIDISCIPLINARY

L14 ANSWER 4 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN

AN 88:36353 CONFSCI

DN 89009673

TI Design and implementation of a measuring equipment for monitoring a flywheel spin test **facility** and analyzing **various** flywheel and suspension **concepts** 

- AU Riesen, H.J.
- CS Energy Storage Res. Group, Zurich, Switzerland
- SO American Chemical Society, 1155 16th Street NW, Washington, DC 20036 (USA).

Meeting Info.: 883 0128: 23rd Intersociety Energy Conversion Engineering Conference (IECEC 1988) (8830128). Denver, CO. Jul 31-5 Aug 1988. American Chemical Society.

- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 8500 POWER ENGINEERING
- L14 ANSWER 5 OF 5 CONFSCI COPYRIGHT 2003 CSA on STN
- AN 88:982 CONFSCI
- DN 88017128
- TI Dairy product cogeneration facility--a multi-national project development
- AU Curry, K., Jr.
- CS PSE, Inc.
- SO Government Institutes, Inc., 966 Hungerford Drive, 24, Rockville, MD 20850 (USA).

Meeting Info.: 881 5002: Energy Technology 15th Conference and Exposition (8815002). Washington, DC (USA). 17-19 Feb 1988. American Gas Association (AGA); Electric Power Research Institute (EPRI); Gas Research Institute (GRI); National Coal Association.

- DT Conference
- FS DCCP
- LA UNAVAILABLE
- CC 8500 POWER ENGINEERING

Drawa

Your SELECT statement is:
 s ((time()adjusted()rate(2n)return)) and Ford and py<=1998</pre>

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File
    Items
            2: INSPEC_1969-2003/Aug W2
       1
            8: Ei Compendex(R)_1970-2003/Aug W3
            15: ABI/Inform(R)_1971-2003/Aug 23
Examined 50 files
Examined 100 files
       1 148: Gale Group Trade & Industry DB_1976-2003/Aug 22
Examined 150 files
Examined 200 files
Examined 250 files
Examined 300 files
Examined 350 files
Examined 400 files
Examined 450 files
Examined 500 files
Examined 550 files
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4 files have one or more items; file list includes 551 files. One or more terms were invalid in 102 files.